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U S Department of Agriculture

# *1945 Guide For New England Gardeners*

LANDSCAPING

EVERGREENS

TREES

SHRUBS

VINES

FRUITS

ROSES

PERENNIALS

ANNUAL SEEDLINGS

FERTILIZERS

FOR DEFENSE  
FORNAGE & CIVILIAN

CORLISS BROS.  
INCORPORATED

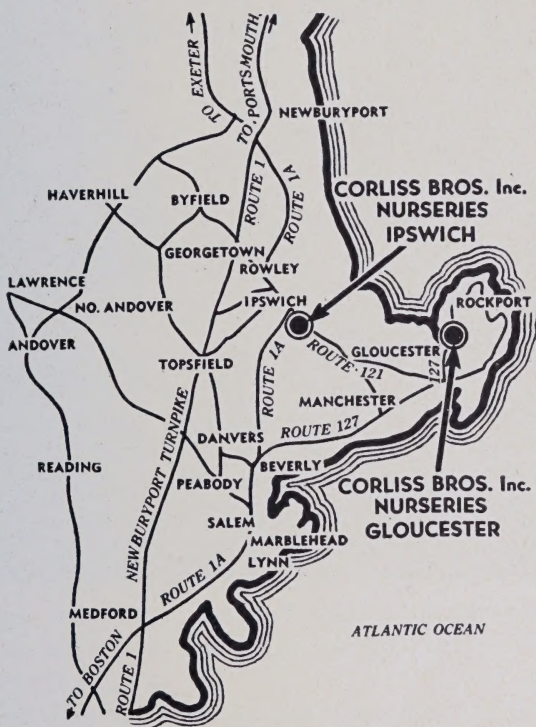




# How to Locate Our Nurseries

Our Gloucester Nurseries are located on Route 127 in the Riverdale section of Gloucester.

Our Ipswich Nurseries are located off Route 1A, Ipswich, on Route 121, which is the main road between Ipswich and Gloucester.



SEE US AT EITHER ADDRESS

Reynard Street  
GLOUCESTER, MASS.  
Telephone 3576

Essex Road  
IPSWICH, MASS.  
Telephone 319



*One Corner of Our Ipswich Nurseries*



THE American people, since Pearl Harbor, have seen many changes in their ways of living. While the men and women in the services of our country are sacrificing so much in the theatres of war, we, on the home front, are backing the attack with the purchase of War Bonds and Stamps and with increased production in industry and agriculture.

The nursery industry, busy with the growing of vegetables, fruit trees, herbs for medicinal and cooking purposes, and other nursery stock for camouflaging military objectives, plays a more important part in this war than is generally realized.

During the thirty-six years of service to the American gardeners, we have earned a reputation for quality with service. Despite such serious handicaps as shortage of help and trucking problems, we will endeavor, with your cooperation and patience, to maintain our usual standards.

This past year more people than ever before have turned to growing their own vegetables. Now they look to the earth as more than something to walk on and the farmers, who have raised their food, are no longer taken for granted. They understand the disastrous effects of drought, winds, rains, or blights on growing fields.

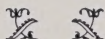
The success of the grower often depends on the fact that plants require food and water just as much as human beings. Successful results give the grower fresh fruits and vegetables as well as many hours of pleasure from birds feeding on berry-bearing shrubs, enjoying the cool shade of trees, the winter loveliness of snow glistening on evergreens, or the glorious pageantry and lovely fragrance of flowers blooming from early spring to late fall.



## *Ten Good Reasons for Employing Corliss Bros., Inc., to do your Landscape Work*

1. Thirty-six years of practical experience.
2. A reputation for fair dealings.
3. Efficient, experienced and dependable personnel.
4. Equipped to do the job complete from start to finish.
5. Personal supervision on all jobs.
6. Backed by two of the finest modern nurseries in New England.
7. Over 50 acres of quality nursery stock.
8. Large stocks of fertilizers, humus, loam, gravel.
9. Excellent delivery facilities — 12 trucks to give you service.
10. Our clients are protected by accident insurance at no extra cost.

With these resources, we can do a complete job for you economically and satisfactorily.



**Consultation** by appointment.

**Design.** Suitable suggestions for new or revamping old plantings.

**Planting** by skilled operators under expert supervision.

**Quality Stock** grown in our own nurseries.

**Naturalistic Plantings**, one of our specialties.

**Our Service** includes expert tree moving, pruning and feeding.

**Complete Planting and Construction Plans** with Specifications.

### IMPORTANT NOTICE

**Our Responsibility.** For our customer's protection against suit in case of injury or accident, all our men, while at work on your property, are covered by Workmen's Compensation Insurance, at **NO EXTRA COST TO YOU.** IT IS NOT SAFE FOR YOU to employ any firm or individual not carrying this insurance.

• *A Complete and Modern Landscap*





## *There's Value Received for Dollars Spent When Your Home is Properly Landscaped*

We can do your job whether large or small. The complete landscape is our objective and, where necessary, we are equipped to do the complete job from developing plans and locating the foundation on the property to the finished job. We are one of the very few concerns in New England that can offer this complete service.

### *We are equipped to build:*

**Lawns.** Procedure based on analysis by our soil-testing laboratory. New construction and renovation of old. Scientific yearly feeding schedules arranged under our supervision if desired.

**Walls.** Pasture Stone — Cut Granite (Laid dry or in concrete).

**Walks — Paths.** Gravel — Sod — Stepping Stone — Granite — Slate — Blue Stone — Laid in concrete. Regular or random design.

**Roads.** Gravel or Macadam Construction. Specifications suitable to location and conditions.

**Tennis and Badminton Courts.** Clay or asphalt playing surface.

**Gardens — Rockeries — Pools.** Formal or informal, suitable to location and surroundings.

We cannot stress too plainly the importance of systematic feeding of your lawns, gardens, trees and shrubs.

### **LANDSCAPE MATERIALS**

We can furnish, in either large or small lots, the following:

Rich Field Loam	Blue Stone	Cow Manure
Screened Loam	Blue Stone Dust	Horse Manure
Sub-soil	Flagging (all kinds)	Leaf Mold
Road Gravel	Hyper-Humus	Peat Moss
Sand	Organic Fertilizers	Grass Seed
Filling	Chemical Fertilizers	Pasture Stone
Cinders		Drain Stone

**Nursery Stock of All Kinds**

*ing Service by Corliss Bros., Inc.*

# A NEW SERVICE



As an experiment, on the first of September, 1944, and again the latter part of the same month, we mailed to our customers bulletins reminding them that the fall planting and garden season was at hand, and offered several suggestions.

We were so encouraged by the fine response to these bulletins that we decided to inaugurate a series of them this year and, providing conditions warrant, we may increase the number another year. We are planning to send, to each one on our mailing list, two bulletins in the spring, and two in the fall.

These bulletins are created as a reminder to our customers of some of the things that need attention during the changing seasons, proper fertilizing and planting, along with various suggestions for landscape improvement.



# Stately Evergreen Trees

EVERGREENS ARE DUG, BALLED AND  
BURLAPPED (B&B) at prices quoted.

Only the Evergreens are Left After the  
Autumn Leaves Flare and Fall

There are no more beautiful things in nature than well-grown, well-cared-for evergreens. They are cool-looking in summer and cozy-looking in winter. There is no end to their uses. Well-grown specimen plants increase in beauty with the years.

\*Suitable for foundation plantings

†Adapted to partial shade

§Berried shrubs

Note. — Figures after the names give approximate heights reached under favorable conditions.

ABIES, Fir	Each	Ten
Concolor (White Fir). 70 ft. Beautiful, stately. Foliage green to silver-blue.		
2½-3 ft.....	\$ 4.00	
3-4 ft.....	5.00	
4-5 ft.....	7.00	

ARBOR-VITAE. See Thuya.

## CHAMAECYPARIS, False Cypress

\**Pisifera filifera* (Thread Cypress). 15 ft. Foliage deep green, string-like, drooping.

15-18 in.....	2.75	
18-24 in.....	3.25	\$30.00
2-2½ ft.....	4.25	38.75

Larger sizes. Prices on application.

\**Pisifera plumosa* (Plume Cypress). 30 ft. Beautiful; dense conical habit; feathery branches that respond to shearing.

15-18 in.....	2.25	
18-24 in.....	2.75	25.00
2-2½ ft.....	3.25	

Larger sizes. Prices on application.

*Pisifera squarrosa veitchi* (Silver Cypress). 25 ft. A distinct beautiful variety with soft blue-gray feathery foliage above and silvery underneath. Broad, dense pyramidal form.

12-15 in.....	}	Sold Out
15-18 in.....		
18-24 in.....		

FIR. See Abies.

HEMLOCK. See Tsuga.

## JUNIPERUS, Juniper

\**Chinensis Pfitzeriana* (Pfitzer Juniper). 6 ft. A dwarf, fan-shaped evergreen with grayish green foliage.

2½-3 ft.....	6.00	
3-4 ft.....	8.25	
4-5 ft.....	12.00	110.00
5-6 ft.....	18.00	170.00

Larger sizes. Prices on application.

\**Communis depressa plumosa* (Plumed Spreading Juniper). 3 ft. This new addition to the ground-covering evergreens is valuable for its compact growth and handsome green foliage, changing to an attractive purple during the winter months.

3-4 ft.....	6.00	55.00
4-5 ft.....	8.75	82.50



## JUNIPERUS—Continued

Each Ten

\***Communis hibernica** (Irish Juniper). 15 ft. A pyramidal form, compact, semi-dwarf. Beautiful greenish blue foliage.

2½-3 ft.....	}	Sold Out
3-4 ft.....		

\***Excelsa stricta** (Greek Juniper). 8 ft. Narrow, dense tree of erect growth having silvery foliage. Very ornamental.

15-18 in.....	\$2.25	\$20.00
18-24 in.....	3.00	27.00
2-2½ ft.....	4.00	37.50
2½-3 ft.....	5.00	45.00
3-4 ft.....	7.00	65.00

Larger sizes. Prices on application.

\***Sabina** (Savin Juniper). 6 ft. Semi-erect type of bushy habit.

18-24 in.....	3.50	
2-2½ ft.....	4.50	
2½-3 ft.....	5.50	50.00
3-4 ft.....	7.75	72.50
4-5 ft.....	11.00	100.00

\***Squamata Meyer** (Meyer's Juniper). 4 ft. One of the newest and most interesting dwarf varieties. Semi-upright in growth with rich, deep steel-blue foliage.

18-24 in.....	4.00	37.50
2-2½ ft.....	5.00	45.00

Larger sizes. Prices on application.

**Virginiana glauca** (Silver Redcedar). 30 ft. Dense, narrow, columnar form with silvery blue-gray foliage. Distinctive when interplanted with the darker evergreens.

3-4 ft.....	}	Sold Out
4-5 ft.....		
5-6 ft.....		

## PICEA, Spruce

**Canadensis** (American White Spruce). 85 ft. A very hardy and shapely evergreen with dense silvery foliage. Slow growing. Valuable for windbreaks or as individuals.

2-2½ ft.....	3.00	27.00
2½-3 ft.....	3.50	32.50

**Canadensis albertiana** (Black Hills Spruce). 60 ft. One of the hardiest. Symmetrical.

2-2½ ft.....	3.50	
2½-3 ft.....	4.50	

Larger sizes. Prices on application.

**Excelsa** (Norway Spruce). 75 ft. A very rapid-growing tree. Dense, dark green foliage.

2½-3 ft.....	3.00	
3-4 ft.....	4.00	

Larger sizes. Prices on application.

\***Glauca conica** (Dwarf Alberta Spruce). 6 ft. (New) Rare. Dwarf, dense, symmetrical.

12-15 in.....	2.75	
15-18 in.....	3.75	
18-24 in.....	5.00	
2-2½ ft.....	6.00	55.00

Larger sizes. Prices on application.

## OVERSIZED EVERGREENS

Catalog space does not permit us to list the many large, oversized, beautiful evergreens which we specialize in. When you need material of this kind for immediate effect, ask us for quotations.

Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.



PICEA—Continued

	Each	Ten
Pungens glauca (Colorado Blue Spruce). 60 ft. These trees, with their beautiful steel-blue foliage, prove attractive.		
2-2½ ft.....	\$4.50	
2½-3 ft.....	5.50	
4-5 ft.....	12.00	
Specimens 5 ft. to 12 ft..	\$12.00 to \$100.00	

PINUS, Pine

\*Montana mughus (Mugho Pine). 10 ft. spread. A very broad, dense evergreen with bright green foliage.

15-18 in.....	3.00	
18-24 in.....	4.00	\$37.50
2-2½ ft.....	5.00	45.00
2½-3 ft.....	6.00	

\*Montana mughus compacta (Dwarf Mountain Pine). 6 ft. spread. A lower and more compact form of the Mugho Pine.

15-18 in.....	3.50	32.50
18-24 in.....	5.00	45.00
2-2½ ft.....	6.00	55.00
2½-3 ft.....	7.00	
Specimens 3½-7 ft.....	\$9.00 to \$40.00	

Nigra (austriaca) (Austrian Pine). 60 ft. A rapid growing, very hardy pine of broad, spreading habit. Fine for sea-shore planting.

2-3 ft.....	4.00	
3-4 ft.....	6.00	55.00
4-5 ft.....	9.00	85.00
5-6 ft.....	13.50	

Strobus (White Pine). 100 ft. One of the most picturesque of our native evergreens. Long, flexible, light green, pendulous needles.

2-3 ft.....	3.50	
3-4 ft.....	5.00	45.00
4-5 ft.....	7.50	70.00

RETINOSPORA. See Chamaecyparis.  
SPRUCE. See Picea.

Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.

Thuya occidentalis pyramidalis (Pyramidal Arbor-Vitae)



Each Ten

**TAXUS, Yew**

\*†§**Cuspidata** (Spreading Japanese Yew). 10 ft. A compact, spreading variety. Dark green foliage. Bright red berries in fall. Very attractive.

15-18 in.....	\$3.50	\$32.50
18-24 in.....	4.50	40.00
2-2½ ft.....	6.00	
2½-3 ft.....	8.00	
3-3½ ft.....	12.00	
3½-4 ft.....	16.50	

Larger sizes. Prices on application.

\*†§**Cuspidata capitata** (Upright Japanese Yew). 25 ft. This upright, pyramidal form is considered one of the best and most beautiful of the yews. It will grow in shade and holds its rich, dark green color well all through the winter. Valuable for hedges; stands shearing well. Red berries in fall.

18-24 in.....	5.00	
2-2½ ft.....	6.50	60.00
2½-3 ft.....	8.50	80.00
3-3½ ft.....	12.00	
3½-4 ft.....	16.00	
4-5 ft.....	20.00	

Larger sizes. Prices on application.

\*†§**Cuspidata nana** (Spreading Form) (Dwarf Japanese Yew). 4 ft. Valuable on account of its deep green foliage and extreme hardiness. Red berries in fall.

12-15 in.....	3.25	30.00
15-18 in.....	4.25	38.75
18-24 in.....	6.00	
2-2½ ft.....	9.00	

Larger sizes. Prices on application.

\*†§**Media Hatfieldi** (Hatfield's Yew). 8 ft. Especially compact, conical evergreen with dark green foliage. Considered one of the best of the *Taxus* hybrids. Excellent for hedges. Red berries in the fall.

18-24 in.....	4.75	42.50
2-2½ ft.....	6.00	55.00
2½-3 ft.....	8.00	

†§**Media Hicksi** (Hicks' Yew). 10 ft. Erect, columnar growth similar to Irish Yew, but quite hardy. Red berries in fall.

18-24 in.....	4.00	37.50
2-2½ ft.....	5.50	50.00
2½-3 ft.....	7.00	65.00

**THUYA, Arbor-Vitae**

\***Occidentalis Boothi** (Booth Globe Arbor-Vitae). 3 ft. Dense, dark green foliage. One of the best globe types.

15-18 in.....	2.50	22.50
18-24 in.....	3.00	27.00

Larger sizes. Prices on application.

\*†**Occidentalis nigra** (American Arbor-Vitae). 40 ft. A useful, upright, flat-leaved dark green evergreen.

2-2½ ft.....	2.75	25.00
2½-3 ft.....	3.50	32.50
3-4 ft.....	4.75	42.50
4-5 ft.....	6.00	55.00
5-6 ft.....	7.50	

Larger sizes. Prices on application.

Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.

## THUYA—Continued

Each Ten

\***Occidentalis pyramidalis** (Pyramidal Arbor-Vitae). 25 ft. Very columnar type. Glossy dark green foliage. One of the finest.

2½-3 ft. ....	\$3.50	\$32.50
3-4 ft. ....	4.50	40.00
4-5 ft. ....	5.75	52.50
5-6 ft. ....	7.00	65.00
6-7 ft. ....	9.00	
7-8 ft. ....	12.00	
8-10 ft. ....	17.00	

\***Occidentalis Woodwardi** (Woodward Globe Arbor-Vitae). 3 ft. Maintains natural globe form without trimming. Spreads about 3 ft. Dense deep green foliage.

15-18 in. ....	2.50	
18-24 in. ....	3.00	27.00

## TSUGA, Hemlock

†**Canadensis** (Canadian Hemlock). 75 ft. Finest of North American evergreens. A medium-sized, broadly pyramidal tree of dense growth and rich green foliage.

2-2½ ft. ....	4.00	
2½-3 ft. ....	4.50	
3-4 ft. ....	5.75	
4-5 ft. ....	8.50	80.00
5-6 ft. ....	12.00	110.00
Specimens 6 ft. to 10 ft. ....	\$15.00 to \$50.00	

†**Caroliniana** (Carolina Hemlock). 50 ft. Very graceful evergreen with dense, dark foliage. Very choice.

18-24 in. ....	3.50	
2-2½ ft. ....	4.50	
2½-3 ft. ....	5.50	
Specimens 5 ft. to 10 ft. ....	\$12.00 to \$50.00	

YEW. See Taxus.

## Evergreen Shrubs

EVERGREENS ARE DUG, BALLED, AND  
BURLAPPED (B&B) at prices quoted

These are a group of both small and large shrubs, with firm, hard leaves which are retained over winter. Most of them bloom beautifully, and some of them are most showy, while others are very fragrant. Ask for special prices on quantities.

\*Suitable for foundation plantings.

†Adapted to partial shade.

§Berried shrubs.

## EUONYMUS, Euonymus

Each Ten

\*†**Radicans** (Winter Creeper). 15 ft. A creeping vine having small, dull green leaves with whitish veins. Under foliage bronze.

15-18 in. ....	\$1.50	
18-24 in. ....	2.00	\$18.00
2-2½ ft. ....	3.00	27.00

Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.

**EUONYMUS—Continued**

Each Ten

†**Radicans colorata** (Purple-leaf Euonymus). 10 ft. A new form, of rapid growth, with leaves of deep green above and dull red under color. Foliage turns bronze-red in fall.

2-3 ft.....	1.50	
3-4 ft.....	2.50	\$22.50
4-5 ft.....	4.00	37.50

†§**Radicans vegetus** (Big-leaf Winter Creeper). 5 ft. Trailing evergreen shrub with large veined leaves. Abundance of orange-scarlet berries in the fall.

15-18 in.....	1.50	
18-24 in.....	2.00	18.00
2-2½ ft.....	3.00	27.00
2½-3 ft.....	4.00	37.50
3-4 ft.....	6.00	55.00

**NEW**

\*†**Radicans vegetus seedling**. This type was selected from an excellent strain of vegetus seedlings. Although the leaves are not shaped like vegetus, they are large, more pointed, and very shiny. They are entirely different from any other Euonymus we have ever seen. The plants are a beautiful compact bush type. This Euonymus gives promise of being one of the finest in this group.

18-24 in.....	2.50	
2-2½ ft.....	3.50	
2½-3 ft.....	4.50	
3-4 ft.....	6.50	

**KALMIA, Kalmia**

\*†**Latifolia** (Mountain Laurel). 10 ft. Leaves rich glossy green. An abundance of pinkish white blooms in June.

15-18 in.....	2.75	25.00
18-24 in.....	3.75	35.00

**MOUNTAIN LAUREL**. See Kalmia.

**PACHISTIMA**

\*†**Canbyi** (Canby Pachistima). 8 in. A dwarf, trailing shrub with small, dark, glossy green leaves which form a dense carpet. An excellent ground cover.

3-in. pot plants.....	.50	4.50
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**PACHYSANDRA, Pachysandra**

\*†**Terminalis** (Japanese Spurge). 1 ft. A valuable evergreen ground cover, with white flowers in May.

	10	100	1000
3-in. pot plants.....	\$2.50	\$20.00	\$175.00

**RHODODENDRONS**

Each Ten

\*†**Carolinianum** (Carolina Rhododendron). 6 ft. A very hardy plant with narrow, dark green leaves covered with pale rose-purple, bell-shaped flowers in May.

15-18 in.....	\$3.50	
18-24 in.....	4.50	\$40.00
18-24 in. heavy.....	5.50	50.00
2-2½ ft.....	5.50	50.00
2-2½ ft. heavy.....	7.50	70.00

It is **ESSENTIAL** to use **HUMUS**, as well as **FERTILIZER**, when planting evergreens. For fertilizer and Hyper-Humus, see page 59.

*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*



RHODODENDRON—Continued		Each	Ten
*†Catawbiense (Catawba Rhododendron). 8 ft. Compact-growing bush with broad, roundish leaves. Bell-shaped flowers range from pale pink to a rich lavender in June.			
15-18 in.....	\$3.00		
18-24 in.....	3.75	\$35.00	
2-2½ ft.....	5.00	45.00	
2½-3 ft.....	6.50	60.00	
*†Catawbiense compactum (Compact Catawba Rhododendron). 6 ft. Dense, compact, dwarf variety with same foliage and flowering characteristics as Catawbiense. Excellent in front of taller varieties.			
12-15 in.....	3.00	27.00	
15-18 in.....	4.00	37.50	
18-24 in.....	6.00	55.00	
*†Maximum (Rosebay Rhododendron). 15 ft. Very fine for massing and will thrive in shady or exposed positions. Flowers are pure white to delicate shades of pink, appearing in June and July. Perfectly hardy.			
15-18 in.....	2.50		
18-24 in.....	3.00		
2-2½ ft.....	4.00	37.50	
2½-3 ft.....	5.00	45.00	

RHODODENDRON HYBRIDS

These are one of the finest Broad-leaved Evergreens. They create unforgettable spots of color in late spring, and are very useful in partial shade.

- \*†Album elegans. 8 ft. Gorgeous pale pink flowers in May which change to white. Tall, upright grower.
  - \*†Dr. Dresselhuys. 10 ft. Huge, rich, deep red flowers which make an unusually attractive setting against the rich, glossy green foliage. Robust. May.
  - \*†Ignatius Sargent. 9 ft. Enormous flowers of a very bright rosy crimson which creates a spectacular sight against the heavy rich foliage. This variety grows rapidly and is the spreading type. May.
  - \*†Roseum elegans. 8 ft. A compact, bushy shrub with a wealth of rose-pink flowers. One of the best for foliage. May.
- |               |       |        |  |
|---------------|-------|--------|--|
| 18-24 in..... | 5.50  |        |  |
| 2-2½ ft.....  | 7.50  | 70.00  |  |
| 2½-3 ft.....  | 9.50  | 90.00  |  |
| 3-3½ ft.....  | 13.50 | 125.00 |  |
| 3½-4 ft.....  | 18.00 |        |  |



Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.

# Deciduous Trees

Among the vast number of beautiful Deciduous Trees that shed their foliage in the fall are those suitable for planting along roadsides, as screens, for shade, etc. Many of these bear beautiful flowers and colorful fruits.

## SPECIAL PRICES ON QUANTITY

†Adapted to partial shade.

§Berried trees.

B&B Balled and Burlapped.

## TREES B&B (Balled and Burlapped)

Unless otherwise marked "B&B" (Balled and Burlapped), trees are dug bare rooted when dormant. Should balling and burlapping be desired on trees not marked "B&B," an extra charge will be made.

Heights given with caliper measurements are general average and are approximate only. Where no caliper is given, the height is the governing measurement.

After the regular bare-root digging season is passed, this material must be dug with a ball and, since considerable time, labor, and soil are involved, balling and burlapping will be charged.

Prices quoted on request.

**Note.** — Figures after the names give approximate heights reached by the trees and shrubs under favorable conditions.

### ACER, Maple

Each Ten

**Platanoides** (Norway Maple). 50 ft. Large, handsome, spreading tree with heavy, green foliage of great substance.

8-10 ft.....	\$4.00	\$37.50
10-12 ft.....	5.50	50.00
12-14 ft., 2-2½ in. caliper.....	7.50	70.00
14-16 ft., 2-2½ in. caliper.....	10.00	95.00
Specimens, 16 ft. to 30 ft.. \$15.00 to \$45.00		

**Saccharum** (Sugar Maple). 75 ft. One of the finest shade trees for lawn or street planting. Clear, straight growth and well developed heads.

8-10 ft.....	3.75	35.00
10-12 ft.....	4.75	42.50

### BETULA, Birch

**Alba** (European White Birch). 30-50 ft. A tall, graceful tree with gray-white bark and drooping branches.

10-12 ft., 1½-1¾ in. caliper.....	6.00
12-14 ft., 2-2½ in. caliper.....	10.00

**Alba fastigiata** (Pyramidal White Birch). 20-25 ft. A tall, slender, pyramidal type, very much in outline like a Lombardy Poplar. The beautiful white bark makes a distinct contrast to the dark green leaves.

8-10 ft.....	8.00
10-12 ft.....	12.00

**Alba gracilis** (Cut-leaf Weeping Birch). 40 ft. One of the most graceful and beautiful trees for lawn or specimen planting. White bark, slender pendulous branches and finely cut leaves.

8-10 ft.....	5.50	50.00
10-12 ft., 1¾-2 in. caliper.....	7.50	70.00
12-14 ft., 2-2½ in. caliper.....	12.00	110.00

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*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

**BETULA**—Continued

Each Ten

**Papyrifera** (Canoe or Paper Birch). 60 ft. A very desirable tree with large, handsome leaves. As this tree develops, the bark becomes white.

6-8 ft.....	\$3.75	
8-10 ft.....	5.00	\$45.00
10-12 ft., 2-2½ in. caliper.....	7.50	70.00
12-14 ft., 2½-3 in. caliper.....	12.00	110.00
14-16 ft., 3-3½ in. caliper.....	20.00	

**BIRCH.** See *Betula*.

**CATALPA**

**Bungei** (Umbrella Tree). 12 ft. An attractive tree for formal gardens. The dense, round, umbrella-like head is carried on a slender stem.

6 yr. heads.....	12.00
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**CRAB, FLOWERING.** See *Malus*.

**CORNUS, Dogwood**

†§**Florida** (White-flowering Dogwood). 25 ft. A tree type producing showy white flowers in May and brilliant red berries in the fall.

5-6 ft., B&B.....	5.50
6-8 ft., B&B.....	8.50
8-10 ft., B&B.....	12.00

†§**Florida rubra** (Pink-flowering Dogwood). 20 ft. One of the finest flowering of the tree-type *Cornus*. Massed with deep rose-colored flowers in early spring, followed by red berries. Has individuality.

4-5 ft., B&B.....	6.50
5-6 ft., B&B.....	8.50

§**Kousa** (Shrub type) (Korean Dogwood). 15-20 ft. The Oriental sister of our native Flowering Dogwood. A small tree with big white flowers in June, followed by large attractive red fruit. Handsome purplish foliage in autumn.

4-5 ft., B&B.....	6.00
5-6 ft., B&B.....	9.00

**CRATAEGUS, Hawthorn**

§**Cordata** (Washington Thorn). 20-25 ft. One of the finest of our native thorns. White flowers in May are followed by clusters of shining red berries which last through late winter. Handsome dark green leaves turn to brilliant orange and scarlet in autumn.

14-16 ft., 3-3½ in. caliper.....	30.00
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§**Crusgalli** (Cockspur Thorn). 15-18 ft. A distinctive Hawthorn with conspicuous white flowers in May, long, sharp thorns, and glossy deep green leaves. The brilliant orange and scarlet foliage in the autumn and red fruit make this a very desirable variety.

4-5 ft.....	3.00	27.00
5-6 ft.....	4.50	40.00
6-8 ft.....	6.00	55.00

§**Oxyacantha albo-plena** (Double White Hawthorn). 15 ft. A native variety bearing double white blossoms in May, succeeded by clusters of bright scarlet fruit.

5-6 ft.....	6.00	
6-8 ft.....	8.00	75.00
8-10 ft.....	12.00	110.00

**DOGWOOD.** See *Cornus*.

**ELM.** See *Ulmus*.

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*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

Each    Ten

**EUONYMUS bungeanus, europaeus, and yedoensis** — tree types — see shrubs, pages 22 and 23.

### GINKGO

**Biloba** (Maidenhair Tree). 60 ft. Picturesque, pyramidal tree with a clean, straight trunk and fan-shaped leaves practically free from insects.

6-8 ft.....	\$4.50	
8-10 ft.....	6.00	\$55.00

**HAWTHORN.** See *Crataegus*.

### JUGLANS

**Nigra** (Black Walnut). 80 ft. A large tree of majestic form which makes an excellent shade tree. Fairly rapid grower.

5-6 ft.....	2.50	
6-8 ft.....	3.50	32.50
8-10 ft., 2-2½ in. caliper.....	7.50	70.00

**LINDEN.** See *Tilia*.

### MALUS. Crab

§**Eleyi** (Ely Crab). 18 ft. One of the best red-foliaged Crabs. Large clusters of purplish red flowers in June, followed by showy purple-red fruit.

6-8 ft.....	6.50	
8-10 ft.....	12.00	110.00
10-12 ft., 2-2½ in. caliper.....	18.00	

§**floribunda** (Japanese Flowering Crab). 15 ft. A glorious display of rosy pink buds opening to white flowers in abundance, appearing with the leaves in May. In autumn, this tree produces yellow fruit which turns a very showy rosy red. Attractive foliage.

5-6 ft.....	4.50	
6-8 ft.....	6.50	

§**floribunda atrosanguinea** (Carmine Crab). 12-15 ft. Handsomely shaped lawn tree with a wealth of single brilliant red blooms in May, followed by yellow fruit.

5-6 ft.....	4.50	
6-8 ft.....	6.50	60.00

**Ioensis plena** (Betchel's Crab). 15 ft. A flowering Crab with fragrant, delicate pink flowers. Very ornamental. June.

4-5 ft.....	3.50	32.50
5-6 ft.....	4.50	40.00
6-8 ft.....	6.50	
Specimens, 8 ft. to 12 ft....	\$9.00 to \$25.00	

§**Sargenti** (Sargent Crab). 8 ft. A handsome specimen covered with clear white flowers in May. Small dark red fruit and brilliant foliage in the fall.

3-4 ft.....	3.00	
4-5 ft.....	4.00	37.50
5-6 ft.....	5.50	50.00
Specimens, 6 ft. to 8 ft....	\$9.00 to \$18.00	

§**theifera** (Tea Crab). 20 ft. A very showy, erect tree, literally covered with clusters of rosy red flowers in late May, changing to blush-white when fully opened, followed by yellow fruit.

5-6 ft.....	4.00	37.50
6-8 ft.....	6.00	55.00

**MAPLE.** See *Acer*.

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Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.



	Each	Ten
<b>MORUS, Mulberry</b>		
* <b>Alba pendula</b> (Weeping Mulberry). 10 ft. Forms a perfect umbrella-shaped head with long, slender branches drooping to the ground. Black fruit.		
5-yr. head.....	\$6.50	\$60.00

**MOUNTAIN ASH.** See Sorbus.

**OAK.** See Quercus.

<b>POPULUS, Poplar</b>		
<b>Nigra italica</b> (Lombardy Poplar). 60 ft. Remarkable for its picturesque form.		
12-14 ft.....	4.50	
14-16 ft.....	5.50	50.00
16-18 ft.....	7.50	70.00

<b>PRUNUS</b>		
<b>Cerasifera, Newport</b> (Newport Purple-leaf Plum). 12 ft. Purple-leaved, semi-tree type. Deep pink flowers in April and May.		
5-6 ft.....	3.50	
6-8 ft.....	5.00	45.00
8-10 ft.....	8.00	75.00

<b>QUERCUS, Oak</b>		
<b>Palustris</b> (Pin Oak). 60-80 ft. A rapid grower which transplants well. A majestic tree of broad pyramidal form with slightly drooping branches and finely divided dark green leaves, which turn brilliant red and yellow in the fall.		
6-8 ft.....	3.50	
8-10 ft.....	6.00	55.00
10-12 ft., 2-2½ in. caliper.....	9.00	85.00
12-14 ft., 2½-3 in. caliper.....	15.00	140.00

<b>SALIX, Willow</b>		
<b>Babylonica</b> (Babylon Weeping Willow). 30 ft. Tall-growing Weeping Willow, strong and rapid growing.		
8-10 ft.....	3.50	
10-12 ft.....	5.00	
<b>Pentandra</b> (Laurel-leaf Willow). 40 ft. Vigorous, spreading, upright grower. Leaves shiny dark green.		
6-8 ft.....	2.50	
8-10 ft.....	3.50	32.50
10-12 ft.....	5.00	45.00
Specimens, 12 ft. to 22 ft..\$7.50 to \$30.00		
<b>Vitellina</b> (Golden Barked Willow). 30 ft. Showy yellow-barked tree, handsome at all seasons.		
6-8 ft.....	2.50	
8-10 ft.....	3.50	
10-12 ft.....	5.00	
Specimens, 12 ft. to 20 ft.. \$9.00 to \$30.00		

OVERSIZED TREES

Catalog space does not permit us to list the hundreds of large, oversized, beautiful trees which we specialize in. When you need material of this kind for immediate effect, ask us for quotations.

Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.

Each Ten

SORBUS, Mountain Ash

§**Aucuparia** (European Mountain Ash). 50 ft. This tree has fernlike foliage and from midsummer through to fall bears large clusters of scarlet berries.

6-8 ft.....	\$3.50	
8-10 ft.....	5.00	\$45.00
10-12 ft.....	6.50	60.00
12-14 ft., 2-2½ in. caliper.....	10.00	95.00
14-16 ft., 2½-3 in. caliper.....	15.00	140.00

TILIA, Linden

**Cordata** (Little Leaf European Linden). 70 ft. A stately tree, and one of the most attractive and fast growing shade trees for lawn, park, or avenue planting.

6-8 ft.....	3.50	32.50
8-10 ft.....	6.00	55.00
10-12 ft.....	8.00	75.00
12-14 ft., 2½-3 in. caliper.....	13.50	125.00
14-16 ft., 3-3½ in. caliper.....	20.00	190.00
Specimens, 16 ft. to 25 ft..\$25.00 to \$75.00		

**Platyphyllos pyramidalis** (Pyramidal Linden). 40 to 50 ft. A very desirable compact form, decidedly pyramidal in growth, reminding one of a Lombardy Poplar, with ascending branches. May be used effectively in a very narrow space, or as a screen or sentinel tree.

8-10 ft.....	9.00
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**Vulgaris** (European Linden). 100 ft. Similar to American Linden, except the dark green leaves are smaller and tree is more compact, developing to a shapely specimen. Fragrant flowers in June.

6-8 ft.....	3.00	27.00
8-10 ft.....	5.00	45.00

ULMUS, Elm

**Americana** (American Elm). 80 ft. Large, stately tree, fan-shaped, very distinct.

6-8 ft.....	2.00	
8-10 ft.....	2.75	25.00
10-12 ft., 2-2½ in. caliper.....	6.00	55.00
12-14 ft., 2-2½ in. caliper.....	8.00	75.00
14-16 ft., 3-3½ in. caliper.....	15.00	140.00
Specimens, 16 ft. to 35 ft.\$20.00 to \$75.00		

*Five or more plants of the same variety and size  
at ten rate; 25 or more at the 100 rate.*

*Tilia cordata* (Little Leaf Linden)



ULMUS—Continued		Each	Ten
Americana molini (Moline Elm). 80-100 ft. A fine, stately tree of broad conical outline and large foliage. Excellent as accent points or for street plantings.			
12-14 ft., 2-2½ in. caliper.....		\$8.50	
14-16 ft., 2-2½ in. caliper.....		12.00	\$110.00
WALNUT. See Juglans.			
WILLOW. See Salix.			

NATIVE SHRUBS AND PLANTS

We can furnish any of the native trees, shrubs, plants, or ferns that grow in this vicinity. Large tracts of wood and pasture land are at our disposal, from which we can obtain any of these native plants.

Deciduous Shrubs

FOR FLOWERS, FOLIAGE, BERRIES

Any true lover of nature will find a world of joy and happiness watching the striking and fascinating changes in flowering shrubs throughout the season. They are a delight from the first mild spring day, when the buds begin to swell, until late in autumn, when the leaves are resplendent in their festive colors and brilliant berries.

We are only able here to acquaint the reader with a very small portion of this wealth of beauty. Generous planting of shrubs around the home will repay in beauty and pleasure many times over the small investment required.

SHRUBS B&B (Balled and Burlapped)

Unless otherwise marked "B&B" (Balled and Burlapped), shrubs are dug bare rooted when dormant. Should balling and burlapping be desired on shrubs not marked "B&B," an extra charge will be made at the following rates.

After the regular bare-root digging season is passed, this material must be dug with a ball, and since considerable time, labor, and soil are involved, balling and burlapping will be charged at these same rates.

Up to 3 ft.....	\$ .50
3-4 ft.....	.75
4-5 ft.....	1.00
5-6 ft.....	1.25

Larger sizes — prices quoted on request.

Note.—Figures after the names give approximate heights reached by the trees and shrubs under favorable conditions.

EXPLANATION SYMBOLS

- \*Suitable for foundation plantings.
- †Adapted to partial shade.
- §Berried shrubs.
- B&B Balled and Burlapped.

ACANTHOPANAX, Aralia		Each	Ten
*†Pentaphylla (Five-leaf Aralia). 10 ft. A tall-growing shrub with stout, prickly stems and bright green, glossy foliage. Excels in shade.			
3-4 ft.....		\$1.10	
4-5 ft.....		1.40	
5-6 ft.....		2.00	\$18.00

Five or more plants of the same variety and size  
at ten rate 25 or more at 100 rate.



Each Ten

**ARONIA, Chokeberry**

- \*†§**Arbutifolia** (Red Chokeberry). 8 ft. Densely branched shrub, bearing clusters of white flowers in May, followed by masses of red berries.

3-4 ft.....	\$1.35	
4-5 ft.....	1.75	\$15.00

- \*§**Arbutifolia brilliantissima** (Brilliant Chokeberry). 6 ft. A new, much improved variety. White or flushed pink flowers in May, with bright clusters of bright orange-scarlet berries, which persist into winter. Foliage, brilliant crimson in autumn.

2-3 ft.....	1.10	
3-4 ft.....	1.35	

- \*†§**Melanocarpa** (Black Chokeberry). 6 ft. Has smooth leaves, white flowers in April and May, followed by large, black berries.

2-3 ft.....	1.10	10.00
3-4 ft.....	1.35	12.00
4-5 ft.....	1.75	15.00

**AZALEA.** They breathe of distant lands.

- \*†**Arborescens** (Sweet Azalea). 5 ft. The very fragrant flowers, which are white tinged with pink, appear in June and July.

15-18 in., B&B.....	2.50	
18-24 in., B&B.....	3.50	

- \*†**Calendulacea** (Flame Azalea). 6 ft. A most beautiful shrub, bearing profusion of pale yellow to fiery red flowers in May and June. Very showy.

18-24 in., B&B.....	3.50	
2-2½ ft., B&B.....	4.50	
2½-3 ft., B&B.....	5.50	
3-4 ft., B&B.....	7.50	

- \*†**Kaempferi** (Torch Azalea). 5 ft. A desirable shrub with brilliant orange-red flowers in April and May.

18-24 in., B&B.....	Sold Out	
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- \*†**Vaseyi** (Pinkshell Azalea). 6 ft. One of the very bestamentals. Delicate white, pink, or deep rose flowers appear in April or May.

18-24 in., B&B.....	3.00	
2-2½ ft., B&B.....	4.00	

**BARBERRY.** See *Berberis*.**BAYBERRY.** See *Myrica*.**BEAUTY BUSH.** See *Kolkwitzia*.**BERBERIS, Barberry**

- \*§**Thunbergi** (Japanese Barberry). 5 ft. A slow-growing shrub with brightly colored foliage and red fruit in the fall.

15-18 in.....	.35	2.90
18-24 in.....	.40	3.50

- \*§**Thunbergi atropurpurea** (Red-leaved Japanese Barberry). 5 ft. Of the same habit as the preceding except that the foliage is bronze-red throughout the summer.

18-24 in.....	.75	6.50
2-2½ ft.....	.90	8.00

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*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

## BERBERIS—Continued

	Each	Ten
*§ <i>Thunbergi pluriflora erecta</i> (Truehedge Columnberry). Plant Patent No. 110. Hardy, compact, and upright. Foliage more dense than the common Barberry, changing to bril- liant tints in autumn. Striking red berries.		
18-24 in.....	\$ .70	
2-2½ ft.....	.85	\$7.50
2½-3 ft.....	1.10	10.00
3-3½ ft.....	1.50	13.00

BLUEBERRY. See *Vaccinium*.BRIDAL WREATH. See *Spiraea*.BUCKTHORN. See *Rhamnus*.CHOKEBERRY. See *Aronia*.

## CLETHRA

*† <i>Alnifolia</i> (Sweet Pepper). 7 ft. A dainty native shrub, bear- ing spikes of creamy white, fragrant flowers. July to September.		
2-3 ft.....	1.10	10.00
3-4 ft.....	1.35	12.00

CORALBERRY. See *Symphoricarpos*.

## CORNUS, Dogwood

*†§ <i>Alba sibirica</i> (Red-branched Dogwood). 8-10 ft. Stout, erect, bright red branches. Clusters of yellow-white flowers in late June, followed by blue-white berries.		
4-5 ft.....	1.35	12.00
5-6 ft.....	1.75	15.00
6-8 ft.....	2.50	22.50
†§ <i>Florida</i> (Shrub type) (White-flowering Dogwood). 25 ft. A tree type, producing showy white flowers in May and bril- liant red berries in the fall.		
2-3 ft.....	1.75	
3-4 ft.....	2.25	20.00
4-5 ft.....	3.50	32.50

KOUSA — Korean Dogwood. For shrub types, see tree sec-  
tion, page 15.

*†§ <i>Stolonifera</i> (Red-Osier Dogwood). 8 ft. Blood-red branches. Flowers in May and June, followed by bluish white berries.		
4-5 ft.....	1.35	12.00
5-6 ft.....	1.75	15.00
6-8 ft.....	2.50	22.50
*† <i>Stolonifera flaviramea</i> (Golden Twig Dogwood). 8 ft. Makes a striking contrast with the red-barked sort, with its yellow branches. White flowers. May and June.		
3-4 ft.....	1.10	
4-5 ft.....	1.35	12.00
5-6 ft.....	2.00	18.00

## COTONEASTER

§*Apiculata* (Cranberry Cotoneaster). 5 ft. A very desirable,  
medium-sized shrub with pink blooms in June, followed by  
showy red fruit.

6-in. pots, 12-15 in.....	2.00
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## CYDONIA, Quince

\*§*Japonica rubra* (Red-flowering Quince). 5 ft. Early bloomer.  
Deep red flowers in May, followed by golden yellow fruit.  
Glossy green foliage. A specimen shrub.

2-3 ft.....	1.20
3-4 ft.....	1.75
4-5 ft.....	2.50

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Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.

Each Ten

## DAPHNE

\*†**Mezereum** (February Daphne). 4 ft. A small, hardy shrub blooming long before the leaves appear. The stems are closely set with rosy purple, fragrant flowers in February and March.

12-15 in., B&B.....	\$1.50
15-18 in., B&B.....	2.00

## DEUTZIA

\***Gracilis** (Slender Deutzia). 3 ft. White flowers on arched branches. May, June.

15-18 in.....	.90	
18-24 in.....	1.10	\$10.00
2-2½ ft.....	1.35	12.00

\***Lemoinei** (Lemoine's Deutzia). 5 ft. Early blooming, vigorous shrub with sprays of pure white flowers in May.

2-2½ ft.....	1.00	
2½-3 ft.....	1.25	11.50
3-4 ft.....	1.65	14.50

**Scabra crenata** (Fuzzy Deutzia). 10-12 ft. One of the best hardy shrubs, with long slender, graceful branches and double pinkish white flowers borne in profusion in June and July.

4-5 ft.....	1.35	
5-6 ft.....	1.75	15.00
6-8 ft.....	2.50	22.50

**Scabra, Pride of Rochester**. 10-12 ft. Tallest of the Deutzias. Bears a profusion of large pinkish white flowers in June and July.

4-5 ft.....	1.35	
5-6 ft.....	1.75	15.00

**DOGWOOD**. See *Cornus*.

## ELAEAGNUS

§**Angustifolia** (Russian Olive). 20 ft. Excellent for mass planting. Fragrant yellow flowers followed by orange-yellow berries enhancing its silvery gray leaves and branches.

5-6 ft.....	1.75	15.00
6-8 ft.....	3.00	27.00
8-10 ft.....	5.00	45.00

EUONYMUS, *Euonymus*

\*†§**Alatus** (Winged Euonymus). 8-10 ft. Shrub of compact habit. Small leaves on four-winged branches, yellowish flowers in May and June. Brilliant red fruit and foliage in autumn.

2-3 ft.....	1.40	
3-4 ft.....	2.00	18.00
4-5 ft.....	2.75	25.00
5-6 ft.....	4.00	37.50

\*†§**Alatus compactus** (Dwarf Winged Euonymus). 6 ft. A very choice, dwarf, compact variety which is unquestionably one of the best deciduous shrubs for growing in the shade. For a low, wide hedge, this variety has no equal. Bears red berries.

18-24 in.....	1.35	
2-2½ ft.....	1.85	16.50
2½-3 ft.....	2.40	21.50
3-3½ ft.....	3.50	32.50

§**Bungeanus** (Winterberry Euonymus). 15 ft. Tall, slender shrub covered with bright orange fruit hanging on slender threads.

4-5 ft.....	1.40	
5-6 ft.....	2.00	18.00
6-8 ft.....	4.00	37.50

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Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.



## EUONYMUS—Continued

Each Ten

§*Europaeus* (European Euonymus). 10-15 ft. A tall, slender variety with deep green foliage which colors in autumn; wealth of pink berries in fall.

5-6 ft.....	\$2.00
6-8 ft.....	4.00

\*§*Yedoensis* — tree type (Bittersweet Tree). 8 ft. A very distinctive Oriental variety, with long leathery green leaves. Probably the most prolific of the bittersweet trees with its production of attractive bright red fruit in the fall. Thrives in dry locations and poor soil.

5-6 ft.....	3.50
6-8 ft.....	5.00

\*§*Yedoensis* — shrub type of foregoing variety.

2-3 ft.....	1.00	
3-4 ft.....	1.25	\$11.50
4-5 ft.....	1.65	14.50

## FORSYTHIA, Golden Bell

\**Intermedia spectabilis* (Showy Border Forsythia). 8 ft. Bright yellow. Flowers more profusely than the original type, and richer in color. Flowers in April and May.

4-5 ft.....	1.35	
5-6 ft.....	1.75	15.00
6-8 ft.....	2.50	22.50

\**Suspensa fortunei* (Fortune Golden Bell). 8 ft. More erect habit with arching branches covered with a profusion of rich yellow flowers in April, followed by broad deep leaves which are often three-parted.

4-5 ft.....	1.35	
5-6 ft.....	1.75	15.00
6-8 ft.....	2.50	22.50

HONEYSUCKLE. See *Lonicera*.

## HYDRANGEA, Hydrangea

\**Arborescens grandiflora* (Snow Hill Hydrangea). 6 ft. Semi-dwarf shrub having large clusters of snow-white flowers from June to September.

2-3 ft.....	.90	
3-4 ft.....	1.20	
4-5 ft.....	1.65	

\**Paniculata grandiflora* (Pee Gee Hydrangea). 10 ft. Large conical heads of white flowers in July and August, becoming pink and red with age.

3-4 ft.....	1.10	10.00
4-5 ft.....	1.40	12.25

## ILEX

\*†§*Verticillata* (Common Winterberry). 6 ft. Ornamental shrub with decorative scarlet berries and attractive green foliage. Because of plant sexes, one male should be planted to two female plants for berry-bearing.

2-3 ft.....	1.10	
3-4 ft.....	1.35	12.00
4-5 ft.....	1.75	15.00
5-6 ft.....	2.50	22.50

Berry-bearing plants, 25¢ extra.

JAPANESE QUINCE. See *Cydonia japonica*.

JETBEAD. See *Rhodotypos*.

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Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.

Each Ten

**KOLKWITZIA. Beauty Bush From Korea.**

\***Amabilis**. 8 ft. Sprays of graceful foliage completely covered with delicate pink flowers in May, June.

3-4 ft.....	\$1.65
4-5 ft.....	2.50
5-6 ft.....	3.50

**LIGUSTRUM, Privet**

**Ibodium** (Ibodium Privet). 8 ft. A new hardy variety. Foliage rich glossy green. Semi-evergreen.

	Each	10	100
2-3 ft.....	\$ .40	\$3.50	\$25.00
3-4 ft.....	.50	4.00	30.00

**LILAC. See Syringa.****LONICERA, Honeysuckle**

\*§**Tartarica alba** (White Honeysuckle). 10 ft. Beautiful bush with arching branches. White flowers in May, succeeded by scarlet berries.

	Each	Ten
3-4 ft.....	\$1.10	\$10.00
4-5 ft.....	1.35	12.00
5-6 ft.....	1.75	15.00
6-8 ft.....	2.50	22.50

\*§**Tartarica rubra, Wheeling Strain** (Red Honeysuckle). 10 ft. Very large, dense growing shrub. Red flowers in June followed by masses of brilliant red berries.

4-5 ft.....	1.75	
5-6 ft.....	2.25	
6-8 ft.....	3.00	27.00

**MOCK ORANGE. See Philadelphus.****MYRICA**

\*§**Carolinensis** (Northern Bayberry). 5 ft. A low-spreading shrub with fragrant foliage and much-admired white waxy berries.

15-18 in., B&B.....	1.25	
18-24 in., B&B.....	1.50	13.00
2-2½ ft., B&B.....	1.75	15.00

**PHILADELPHUS, Mock Orange**

\***Coronarius** (Sweet Mock Orange). 10 ft. An upright shrub bearing a profusion of white flowers in May and June. Very popular. Fragrant.

4-5 ft.....	1.35	
5-6 ft.....	1.75	
6-8 ft.....	2.50	22.50

\***Coronarius aurea** (Golden Mock Orange). 4 ft. A dwarf variety with yellow foliage which retains its color all season.

2-2½ ft.....	1.50
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\***Grandiflorus** (Scentless Mock Orange). 8 ft. A vigorous variety with large, white, showy flowers in June.

4-5 ft.....	1.35	
5-6 ft.....	1.75	
6-8 ft.....	2.50	22.50

**HEDGES**

For shrubs suitable for hedging, see page 29.

*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

## PHILADELPHUS—Continued

Each Ten

\***Virginalis** (Hybrid). 8 ft. A handsome new shrub which covers itself with large, creamy white, semi-double flowers in June.

2-3 ft..... \$1.10

3-4 ft..... 1.35

## PHYSOCARPUS

†**Opulifolius** (Ninebark). 10 ft. A strong-growing shrub with bark which hangs in shreds along the stems. Good variety for shady places.

5-6 ft..... 1.75

6-8 ft..... 2.50 \$22.50

\*†**Opulifolius lutea** (Golden Ninebark). 10 ft. A strong-growing shrub with bark which hangs in shreds along the stems. Good variety for shady place. Golden foliage.

5-6 ft..... 1.75

PRIVET. See Ligustrum.

## PRUNUS

\***Tomentosa** (Nanking Cherry). 8 ft. Attractive, erect shrub, covered with small white flowers in May. Edible red fruits follow in late summer.

3-4 ft..... 1.10

4-5 ft..... 1.50

5-6 ft..... 2.00 18.00

QUINCE, Flowering. See Cydonia.

## RHAMNUS, Buckthorn

§**Cathartica** (Common Buckthorn). 12 ft. Heavy shrub with spiny branches, lustrous green leaves, and small black fruit.

3-4 ft..... 1.10

4-5 ft..... 1.35 12.00

5-6 ft..... 1.75 15.00

6-8 ft..... 2.50 22.50

8-10 ft..... 4.00 37.50

§**Frangula** (Glossy Buckthorn). 12 ft. A shrub with beautiful foliage and handsome red berries turning black.

5-6 ft..... 1.75

6-8 ft..... 2.50 22.50

8-10 ft..... 4.00 37.50

## RHODOTYPOS

\*§**Kerrioides** (Jetbead). 6 ft. A Japanese shrub bearing snowy white flowers in May and June, followed by shiny black berries.

2-3 ft..... .85

3-4 ft..... 1.10 10.00

4-5 ft..... 1.35 12.00

## RHUS

**Cotinus** (Smoke Tree). 12 ft. Small tree-like shrub, bearing rather showy flowers in June and July, followed by a peculiar greenish purple film covering the seed like smoke.

3-4 ft..... 1.50 13.00

4-5 ft..... 2.00 18.00

5-6 ft..... 3.00 27.00

## OVERSIZED SHRUBS

Catalog space does not permit us to list the thousands of large, oversized, beautiful shrubs which we specialize in. When you need material of this kind for immediate effect, ask us for quotations.

*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*



Each Ten

ROSE. See pages 37-41.

ROSA HUGONIS. See page 41.

ROSA RUGOSA. See pages 40 and 41.

SMOKE TREE. See Rhus.

SNOWBALL. See Viburnum.

SNOWBERRY. See Symphoricarpos.

**SPIRAEA, Spirea**\***Arguta** (Garland Spirea). 6 ft. A low-growing shrub of graceful habit with feathery foliage. White flowers in May.

4-5 ft.....	\$1.35	
5-6 ft.....	1.75	\$15.00

\***Bumalda** (Anthony Waterer). 3 ft. Semi-dwarf type, free-blooming, compact shrub, flowers bright crimson in June and July.

18-24 in.....	.85	
2-2½ ft.....	1.00	9.00
2½-3 ft.....	1.25	11.50
3-4 ft.....	1.50	13.00

\***Japonica callosa alba** (White Japanese Spirea). 3 ft. Similar to Anthony Waterer.

18-24 in.....	1.00	
2-2½ ft.....	1.25	13.00
2½-3 ft.....	1.60	14.00

\***Prunifolia plena** (Bridal Wreath). 8 ft. A popular shrub, producing masses of small, double white flowers in May.

4-5 ft.....	1.40	
5-6 ft.....	2.00	18.00

\***Thunbergi** (Thunberg Spirea). 5 ft. A graceful shrub with feathery foliage and slender arching branches which are covered with an abundance of small white flowers like snow in May. Foliage is orange-scarlet in fall.

3-4 ft.....	1.10	10.00
4-5 ft.....	1.35	12.00
5-6 ft.....	1.75	15.00
6-8 ft.....	2.50	22.50

\***Trichocarpa** (Korean Spirea). 4 ft. An arching shrub, mounded with snow-white flowers in June. Larger and later blooming than Van Houttei.

3-4 ft.....	1.00	
4-5 ft.....	1.25	11.50
5-6 ft.....	1.75	15.00

\***Van Houttei** (Van Houtte Spirea). 8 ft. The finest of all the Spireas. Bunches of white flowers in May and June.

3-4 ft.....	1.00	
4-5 ft.....	1.25	
5-6 ft.....	1.75	15.00

**SYMPHORICARPOS**\*§**Racemosus** (Common Snowberry). 6 ft. Shrub of medium height. Pink flowers from June to September. Waxy white berries in fall.

3-4 ft.....	1.00	9.00
4-5 ft.....	1.25	11.50

\*§**Vulgaris** (Coralberry). 5 ft. A valuable variety having greenish white flowers in July which are followed by clusters of dark purplish red berries which attract the birds.

3-4 ft.....	1.10	
4-5 ft.....	1.35	12.00

---

Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.

	Each	Ten
<b>SYRINGA, Lilac.</b> A New England favorite.		
* <b>Villosa</b> (Late Lilac). 8 ft. A stout-branched shrub producing pinkish lavender, fragrant flowers in June.		
2-3 ft.....	\$ .85	
3-4 ft.....	1.10	\$10.00
4-5 ft.....	1.40	12.25
* <b>Vulgaris</b> (Common Purple Lilac). 15 ft. The best known and most extensively used Lilac. Fragrant flowers in May and June.		
3-4 ft.....	1.10	10.00
4-5 ft.....	1.40	12.25
5-6 ft.....	2.00	18.00
6-8 ft.....	3.00	27.00
* <b>Vulgaris alba</b> (Common White Lilac). 15 ft.		
2-3 ft.....	1.00	
3-4 ft.....	1.50	13.00
4-5 ft.....	1.90	17.00

## Lilacs

### The CHOICEST of the new FRENCH HYBRIDS

They are very much superior to the common Lilacs because of their fragrance, large flowers, and range of color, from white to richest purple in single and double forms. We have made a careful selection of those considered the finest of the best older varieties and the newest introductions to date. May and June. 12-15 ft.

* <b>Belle de Nancy.</b> Double, satiny-pink.		
3-4 ft. B&B.....	3.00	
4-5 ft. B&B.....	4.00	
* <b>Capt. Baltet.</b> Single, reddish-purple.		
3-4 ft. B&B.....	3.00	
4-5 ft. B&B.....	4.00	\$37.50
* <b>Charles Joly.</b> Double dark purple-red.		
3-4 ft. B&B.....	3.00	
4-5 ft. B&B.....	4.00	37.50
5-6 ft. B&B.....	6.00	55.00
* <b>Charles X.</b> Single, dark reddish-purple.		
3-4 ft. B&B.....	3.00	
4-5 ft. B&B.....	4.00	37.50
* <b>Congo.</b> Single, wine-red.		
3-4 ft. B&B.....	3.00	
4-5 ft. B&B.....	4.00	
* <b>Jan Van Tol.</b> Single, large white.		
3-4 ft. B&B.....	3.00	
* <b>Katherine Havemeyer.</b> Double, lilac-mauve.		
4-5 ft. B&B.....	4.00	
* <b>Ludwig Spaeth.</b> Single, dark red-purple.		
3-4 ft. B&B.....	3.00	
4-5 ft. B&B.....	4.00	
* <b>Marechal Lannes.</b> Double, violet.		
3-4 ft. B&B.....	3.00	
4-5 ft. B&B.....	4.00	
* <b>Michael Buckner.</b> Double, pale lilac.		
3-4 ft. B&B.....	3.00	
4-5 ft. B&B.....	4.00	37.50

*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

LILACS—Continued		Each	Ten
<b>*Mme. Lemoine.</b> Double, snow-white.			
3-4 ft. B&B.....	\$3.00		
4-5 ft. B&B.....	4.00		
5-6 ft. B&B.....	6.00	\$55.00	
<b>*Miss Ellen Wilmott.</b> Double, pure white.			
3-4 ft. B&B.....	4.00		
4-5 ft. B&B.....	6.00		
<b>*Mrs. Edward Harding.</b> Double, large, bright carmine-red.			
3-4 ft. B&B.....	4.00		
4-5 ft. B&B.....	6.00		
<b>*Pres. Faillieres.</b> Double, light lilac.			
3-4 ft. B&B.....	3.00		
4-5 ft. B&B.....	4.00		
<b>*Pres. Grevy.</b> Double, light lavender-blue.			
3-4 ft. B&B.....	3.00		
4-5 ft. B&B.....	4.00	37.50	
5-6 ft. B&B.....	6.00	55.00	
6-8 ft. B&B.....	10.00	95.00	
<b>*Pres. Lincoln.</b> Single, clear blue.			
3-4 ft. B&B.....	3.00		
<b>*Ruhm von Horstenstein.</b> Single, reddish-purple.			
3-4 ft. B&B.....	3.00		
4-5 ft. B&B.....	4.00		
<b>*Ville de Troyes.</b> Double, dark purple.			
3-4 ft. B&B.....	3.00		
4-5 ft. B&B.....	4.00		

### TAMARIX, Tamarisk

**Amurensis** (Amur Tamarisk). 15 ft. This attractive shrub with its graceful purple branches, silvery foliage and pink flowers in dense racemes, forming large drooping panicles in June, is ideal for a seashore planting.

5-6 ft.....	1.75	
6-8 ft.....	2.50	

### VACCINIUM, Blueberry

†§**Corymbosum** (Highbush Blueberry). 15 ft. A handsome shrub bearing pinkish white flowers in May followed by blue-black berries of excellent flavor. Brilliant colored foliage in fall.

2-3 ft. B&B .....	1.50	
3-4 ft. B&B .....	2.00	18.00

**Vaccinium Hybrids.** See Blueberries, page 36.

### VIBURNUM

\*†§**Americanum** (American Cranberry). 10 ft. A handsome decorative and ornamental red-berried shrub of open growth. White flowers in May and June.

2-3 ft.....	.90	
3-4 ft.....	1.10	10.00

\***Carlesi** (Fragrant Viburnum). 5 ft. Compact shrub of medium height, with pretty pink and white flowers in May, resembling the arbutus in form and fragrance.

15-18 in., B&B. Own roots.....	2.50	
18-24 in., B&B. Own roots.....	3.25	30.00
2-3 ft., B&B. Own roots.....	4.50	40.00

**You! and Your Plants! Have to Eat to Live!**

Nature's beauty thrives on good care, food, and water. Fertilize your garden and lawn properly and reap the harvest. Make this year's garden the best ever.

*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*



**VIBURNUM**—Continued

Each Ten

\*†§**Cassinoides** (Withe-rod). 6 ft. Slender, upright shrub having creamy white flowers in June, followed by dark blue fruit.

2-3 ft.....	\$1.00	
3-4 ft.....	1.35	\$12.00
4-5 ft.....	1.75	15.00

\*†§**Dentatum** (Arrow-wood). 10 ft. Native shrub with glossy green foliage. White flowers in May and June. Berries crimson turning to blue.

3-4 ft.....	1.10	
4-5 ft.....	1.40	12.25
5-6 ft.....	2.00	18.00

\*†§**Opulus nanum** (Dwarf Cranberry). 2 ft. A very dwarf, compact shrub with white flowers in May and June. Scarlet fruit. Very useful as a low hedge.

15-18 in.....	1.25	
18-24 in.....	1.75	15.00

\***Opulus sterile** (Common Snowball). 10 ft. Well-known shrub, producing large, snowball-like flowers in May.

3-4 ft.....	1.10	
4-5 ft.....	1.35	12.00
5-6 ft.....	1.75	15.00
6-8 ft.....	2.50	22.50

**WEIGELA**

\***Rosea** (Pink Weigela). 8 ft. A symmetrical bush of medium size. Rose flowers in June.

3-4 ft.....	1.10	10.00
4-5 ft.....	1.35	12.00
5-6 ft.....	1.75	15.00

\***Bristol Ruby** (Plant patent applied for). 6 ft. Improved Eva Rathke. Hardier and more vigorous with a profusion of soft ruby-red flowers shading to garnet-crimson in June, and then sparingly throughout the summer.

2-3 ft.....	1.50	
3-4 ft.....	2.00	
4-5 ft.....	3.00	27.00

**WINTERBERRY.** See *Ilex*.

**HEDGE PLANTS**

A living fence, made from growing plants, attractive with their green leaves and formally trained or arched branches, is a part of the grounds and garden, and is surely more ornamental than an artificial fence. A hedge is permanent. Once planted, only occasional trimming or shearing is required.

**Acanthopanax** (Aralia). See page 19.

**Berberis** (Truehedge and Japanese). See pages 20 and 21.

**Clethra** (Sweet Pepper). See page 21.

**Euonymus alatus** (Winged Euonymus). See page 22.

**Forsythia intermedia spectabilis**. See page 23.

**Ligustrum ibolium** (Hardy Privet). See page 24.

**Picea canadensis Albertiana** (Black Hills Spruce). See page 8.

**Rhamnus cathartica** (Buckthorn). See page 25.

**Rosa rugosa** (common and hybrids). See page 40.

**Syringa** (white and purple lilacs). See page 27.

**Taxus Hicksi, Hatfieldi and capitata**. See page 10.

**Thuja occidentalis nigra** (American Arbor-Vitae). See p. 10.

**Tsuga canadensis** (Canadian Hemlock). See page 11.

**Viburnum opulus nanum** (Dwarf Cranberry). See page 29.

*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

# Vines

FOR COMFORTING SHADE and GORGEOUS BEAUTY

\*Adapted to partial shade.

§Berried vines.

## AMPELOPSIS

Each Ten

§**Heterophylla** (Porcelain Ampelopsis). 30 ft. A vigorous vine with deeply lobed leaves striped with white, and clusters of very attractive blue, lilac, and white berries in late summer and fall.

3 yr. No. 1..... \$1.00 \$9.00

§**Quinquifolia** (Virginia Creeper). 35 ft. High-climbing vine of rapid growth. Foliage rich crimson in autumn. Blue berries.

4 yr..... 1.00

5 yr..... 1.25

§**Quinquifolia Engelmanni** (Engelmann Ivy). 35 ft. A hardy, very rapid grower with luxuriant green, deeply cut fine foliage which turns brilliant crimson in the fall; and showy blue berries. Clings well to walls, trees, slopes, and banks.

4 yr..... 1.00

§**Tricuspidata Veitchi** (Boston Ivy). 40 ft. A clinging vine, densely covered with glossy green foliage. Blue berries in the fall.

3 yr..... 1.00

## ARISTOLOCHIA

**Sipho** (Dutchman's Pipe). 25-30 ft. Rapid-growing vine with dark heart-shaped leaves and yellowish green pipe-shaped flowers in May and June.

5 yr..... 2.50

## BIGNONIA

**Radicans** (Trumpet Creeper). 20-30 ft. A robust, woody fernleaf vine with large orange-red trumpet-like flowers. July, August.

5 yr..... 1.50

6 yr..... 2.00 18.00

**BITTERSWEET.** See *Celastrus Scandens*.

**BOSTON IVY.** See *Ampelopsis Veitchi*.

**DUTCHMAN'S PIPE.** See *Aristolochia*.

**EUONYMUS.** See page 22.

**HONEYSUCKLE.** See *Lonicera*.

## CELASTRUS

§**Orbiculatus** (Oriental Bittersweet). 25-30 ft. A tall, vigorous climber which produces an abundance of brilliant orange and scarlet fruit in small clusters which are especially attractive in the fall.

3-4 ft..... 1.35 12.00

5-6 ft. heavy..... 2.00 18.00

6-8 ft. heavy..... 2.50 22.50

**Berry-bearing plants are 25¢ extra.**

\*§**Scandens** (Bittersweet Vine). 25 ft. Glossy foliage and orange-crimson fruit remaining all winter. Yellow flowers in June. Because of plant sexes, one male should be planted to two female plants for berry-bearing.

3-4 ft..... 1.35

**Berry-bearing plants are 25¢ extra.**

---

*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

Each    Ten

**CLEMATIS**

- Paniculata** (Sweet Autumn Clematis). 25 ft. Pure white flowers in profusion in August and September. Very fragrant.
- |           |        |        |
|-----------|--------|--------|
| 3 yr..... | \$ .90 | \$8.00 |
| 5 yr..... | 1.50   | 13.00  |

**LONICERA, Honeysuckle**

- \*§**Halliana** (Hall's Honeysuckle). 20 ft. Semi-evergreen vine. Fragrant pure white changing to yellow flowers from June to August.
- |            |     |      |
|------------|-----|------|
| 2 yr.....  | .40 | 3.50 |
| 3 yr. .... | .60 | 5.50 |
- Heckrotti** (Goldflame). 15-20 ft. A dazzling bright flame-pink with creamy gold fragrant flowers. A marvelous new Honeysuckle. Fragrant and lovely two-toned flowers, bright flame-pink outside and creamy gold within, are produced in abundance from June until freezing weather. Glossy dark foliage adds to its charm. May be trimmed to make an excellent shrub.
- |             |      |       |
|-------------|------|-------|
| 4-5 ft..... | 2.00 | 18.00 |
|-------------|------|-------|

**POLYGONUM**

- Auberti** (Silver Lace Vine). 25-30 ft. Very rapid grower with small light green leaves and large feathery sprays of fragrant white flowers. August to October.
- |           |     |      |
|-----------|-----|------|
| 2 yr..... | .90 | 8.00 |
|-----------|-----|------|

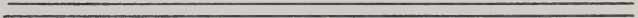
**SILVER LACE VINE.** See Polygonum.

**TRUMPET CREEPER.** See Bignonia.

**VIRGINIA CREEPER.** See Ampelopsis.

**WISTERIA**

- Floribunda rosea** (Pink Wisteria). 40 ft. One of the finest pink Wisterias, with foot-long clusters. Very free blooming.
- |           |      |  |
|-----------|------|--|
| 3 yr..... | 3.00 |  |
| 4 yr..... | 5.00 |  |
| 5 yr..... | 7.00 |  |
- Sinensis** (Chinese Wisteria). 40 ft. Hardy, fast-growing climber. Long racemes of pea-shaped lavender flowers in May and June.
- |           |      |       |
|-----------|------|-------|
| 4 yr..... | 2.50 | 22.50 |
| 6 yr..... | 5.00 | 45.00 |

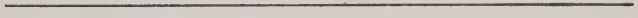


**You! and Your Plants! Have to Eat to Live!**

Nature's beauty thrives on good care, food, and water. Fertilize your garden and lawn properly and reap the harvest. Make this year's garden the best ever.

**Best Fertilizers  
for Plant Nourishment**

See pages 58, 59, 60



*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

## *A well-designed and properly planted*

This picture shows the landscape before it was transformed as shown in the picture opposite.



This picture shows how the landscape looked before the development of the gardens shown at the right.

## *• A Complete and Modern Landscape*



*d landscape is an inspiration to all*

This beautifully flagstone-paved terrace, intimately connected with the house, is greatly enhanced by effective background.



A rose and flower garden adjacent to the house enhances the landscape and provides color, beauty and cut flowers.

*aping Service by Corliss Bros., Inc.*

# Fruit Trees

Our Fruit Trees and Vines are carefully pruned, shaped, and sprayed in our Nurseries.

## OVERSIZED FRUIT TREES

Another specialty item, which catalog space does not permit us to list. **DON'T WAIT** several years to obtain fruit when you can purchase our **LARGE OVERSIZED FRUIT TREES**. Stock of this kind is hard to obtain. **BUILD UP OUR FOOD RESERVE — PLANT MORE FRUIT TREES.**

### APPLES

Each Ten

3 yr.....	}	Sold Out
4 yr.....		
Oversized, 8 ft. to 14 ft....		

**Anoka.** It forms fruit buds on 2-year wood and will bear the second year after planting. The fruit ripens in early summer. Truly a Wonder Apple.

**Baldwin.** Leading winter Apple. Good quality. Well colored.

**Cortland.** New, improved McIntosh. Large, rich red fruit.

**Gravenstein.** A large, red-striped fruit, maturing in October.

**Kendall.** An improved McIntosh seedling with better keeping qualities. Deep red fruit.

**McIntosh.** Beautiful, dark red fruit, borne abundantly each year.

**Red Astrachan.** Early. An old favorite. Deep red fruit.

**Red Delicious.** A good winter Apple. Fine grained, juicy, red fruit.

**Transcendent** (Crab Apple). Bright red and yellow.

**Yellow Transparent.** A delicious, early, yellow-skinned Apple.

**TRIPLET APPLES.** Here is a novelty which might be tried by the small home owner who only has an opportunity to plant a few trees. These trees produce **three different** varieties of apples. *Sold Out*

*Five or more plants of the same variety and size at ten rate; 25 or more at 100 rate.*

*“Oversized Apple Trees and Betula Alba — White Birch”*



## PEACHES

2 yr., 5-6 ft., \$1.25 each

**Champion.** Handsome, creamy white Peach with red cheeks. Superior flavor. Mid-August.

**Crawford's Early.** Very large, juicy, yellow fruit. Early.

**Golden Jubilee.** Best early free stone Peach. Sweet; golden yellow skin; early August.

## PEARS

Oversized, 6 ft. to 14 ft., \$6.00 to \$20.00

**Bartlett.** An old favorite, noted for its large juicy fruit. Mid-season. *Sold Out*

**Beurre Bosc.** A productive tree with long-shaped, russet-colored fruit. Late. *Sold Out*

**Clapp's Favorite.** One of the very best of the early Pears. Very good eating. Early.

## GRAPE VINES

Build up the Nation's **FRUIT RESERVE** —

Plant more Grapes

Strong, 2 yr., 65¢ each

**Caco.** Large, sweet, wine-red fruit in compact bunches.

**Concord.** Most widely known. Large clusters of glossy black fruit.

**Moore's Early.** Medium sized bunches of large black fruit. Early.

**Portland.** The leading white Grape. Vigorous and productive.

**NEW!****Concord Seedless Grape****NEW!**

The first of a new race of Grapes that should eventually replace the common seeded varieties. This variety resembles the Concord in both color and flavor, but slightly smaller, ripens with Concord, and is entirely seedless.

**BE ONE OF THE FIRST TO GROW AND ENJOY  
THIS NEW GRAPE**

*Sold Out*

*Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.*

# Hybrid Blueberries

## LARGE, DELICIOUS FRUIT

Be sure to plant at least two or more varieties to insure perfect pollination of the blossoms, otherwise no fruit of consequence will be produced. Spring planting is usually recommended and full sun. Plant 5 ft. apart in rows 4 to 5 ft. wide. Besides being grown for its fruit, these blueberry bushes are also excellent for lawn shrubs or ornamental plantings because of their long racemes of waxy white blossoms in spring and intense crimson foliage in autumn.

**Cabot.** 4½ ft. Very ornamental with dense, flat top. Delicious, very sweet, clear blueberries in early July.

**Concord.** 7 ft. This splendid new sort bears large fruit of good color and excellent flavor. The berries hang on the bush long after ripening in mid-July. The young foliage is bright red in winter.

**Jersey.** 7 ft. Heavy crops of very large blue, rather flat berries of superb quality are produced in close-set clusters. Ripens after Cabot.

**Rubel.** 7 ft. Heaviest bearer of all, and best for canning. Will reach a height of 7 ft. if allowed, but produces better if kept at 6 ft. Bears large quantities of very fine, slightly acid berries. Late July.

	Each	Ten
18-24 in., B&B.....	\$2.75	
2-2½ ft., B&B.....	3.75	\$35.00
2½-3 ft., B&B.....	4.75	42.50
3-3½ ft., B&B.....	6.25	
3½-4 ft., B&B.....	8.00	

Build up our food reserve with these Blueberries



Five or more plants of the same variety and size  
at ten rate; 25 or more at 100 rate.



## Corliss' Selected Roses for New England

### WE RECOMMEND POTTED ROSES

**Already Planted and in Good Growing Condition  
Ready for Transplanting from June 1st on**

Corliss' potted roses are mature, nursery-grown plants that have been **preplanted** in containers and allowed to develop and grow naturally in good soil.

### IN FULL LEAF AND BUD

These roses can be "re-set" by removing the wrapper and planting with its own "pot soil" in your own garden.

**\$1.50 each; \$15.00 per doz., unless otherwise noted.**

This modern way of selling roses eliminates all danger of them not starting or dying after being planted in your garden, due to improper handling and planting. When you purchase **POTTED ROSES**, they are already planted properly in specially prepared, fertilized soil to insure rapid, permanent growth and bloom.

Our **POTTED ROSES** may be transplanted successfully in your garden any time during the growing season by simply tearing away the pot and setting the plant into the bed without disturbing the soil or root system.

Where shipping is necessary, all **POTTED ROSES** are sent Express charges collect.

---

## Everblooming Hybrid Teas

**Briarcliff.** 2 ft. One of the most popular of the old favorites. Long-pointed buds and large, high-centered flowers of deep rose-pink, passing to a lighter shade on outer petals; fragrant. Good cut flower.

**Caledonia.** One of the most desirable white roses. Perfectly formed buds and large, double, fragrant blooms of purest white are borne singly on long strong stems. Leathery dark green foliage.

**Christopher Stone.** 2½ ft. This rose of dazzling scarlet-crimson is noted for its alluring Damask fragrance and almost continuous bloom. Towards fall, the flowers become deep crimson with velvety blackish shadings.

**Countess Vandal** (Plant Patent No. 38). 2 ft. The most popular variety at the Century of Progress. A lovely coppery pink and gold; extra long, pointed buds.

---

## THEY'RE WORTH IT

Systematic spraying every two weeks of roses, after they come into full leaf, will prevent disease, black-spot, mildew and plant lice. Your reward is in clean foliage and beautiful blooms.

---

*Three Roses of one variety at dozen rate.  
Any six Roses at dozen rate.*

## ROSES--Continued

**Crimson Glory** (Plant Patent No. 105). 2 ft. A tremendous, fascinating rose. Vigorous, free-flowering, compact bushes, well-formed, deep velvety crimson flowers. Potted, \$1.75 each; \$17.50 per doz.

**Eclipse** (Plant Patent No. 172). 2½ ft. The "streamlined" buds are ornamented with narrow branching sepals which contrast harmoniously with the golden yellow of the petals. Dependable for almost continuous bloom on strong, upright plants with healthy, dark green foliage.

**Edith Nellie Perkins**. 2-2½ ft. An indispensable rose. Long-pointed buds opening to fragrant, double, Oriental red blooms shaded cerise-orange; inside of petals salmon-pink.

**Golden Dawn**. 2 ft. A splendid, large, double lemon-yellow rose, splashed with crimson. The well-formed blooms are sweetly scented. Vigorous and free flowering.

**Grenoble**. 2½ ft. Crimson buds open to glowing scarlet-crimson blooms. The flowers are fully double, of large size, on unusually long stems. Good for cutting.

**Joanna Hill**. 1½ ft. Long, shapely buds of orange-yellow opening to large, double flowers with an orange center, paling to buff at the edges of the petals. Strong stems almost free of thorns.

**McGredy's Scarlet**. 2-3 ft. Freely produced, fragrant, double flowers of brilliant scarlet, orange-yellow at base of petals. Strong, vigorous grower.

**Mme. Joseph Perraud**. 2½ ft. A Gold Medal Winner and popular all over the country. Long-pointed, sunset yellow buds opening to pastel buff flowers, charming and fragrant.

**Mrs. E. P. Thom**. 2 ft. An outstanding favorite. Clean, healthy, vigorous growth; disease-resistant foliage; continuous free bloomer throughout the season. The good-sized buds are long and develop into full, double, very shapely flowers of a rich, deep lemon yellow.

**Mrs. Pierre S. duPont**. An outstanding yellow rose. Long-pointed buds of reddish gold opening to a semi-double, fragrant flower of deep golden yellow. The blooms are profuse and continuous. Vigorous, strong and compact grower.

**Mrs. Sam McGredy**. 2½ ft. One of the most beautiful roses. Long-pointed buds and large attractive blooms of copper orange-scarlet, with deep red shadings on outside of petals. Moderately fragrant.

**Pearl Harbor**. 3 ft. One of the best new roses. Exceptionally long, pointed buds and fragrant flowers on vigorous, practically thornless canes. Inner petals are delicate shell-pink, outer petals are lively Tyrian-rose, livening to golden bronze at the base of petals. Very free flowering and vigorous. Potted \$1.75 each; \$17.50 dozen.

**Pink Dawn**. 3 ft. An entrancing and outstanding novelty. Deep pink buds opening to fully double, lovely clear pink blooms tinted with orange at the base of the petals. Sweetly fragrant.

**Poinsettia**. 3 ft. The name is descriptive of the rose. Brilliant scarlet blooms closely resembling the color and form of a Poinsettia flower. The buds are ideal in form, long and pointed.

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*Three Roses of one variety at dozen rate.*

*Any six Roses at dozen rate.*

## ROSES—Continued

**President Herbert Hoover.** 3 ft. A rose of world prominence. Flaming scarlet and yellow buds opening to large, soft, creamy yellow flowers with scarlet markings; rich fragrance. One of the most satisfactory garden roses.

**Talisman.** 2 ft. The universal favorite. Variable flowers ranging from rich scarlet and gold to deep rose and pale yellow; very fragrant. It produces excellent flowers for cutting.



## Floribunda Roses

Unlike all other roses, Floribundas are of a vigorous habit, growing 2 to 3 ft. high and are of a mass of attractive flowers throughout the season. They bear perfect blossoms of Hybrid Tea size, carried in thick clusters reminiscent of the old-time Polyanthas. Being perfectly hardy, they need not be replaced each season.

### POTTED ROSES ONLY

Ready for Delivery After June 1.

**Betty Prior** (Plant Patent No. 340). A rose that "steals the show." Blooms of lively red, turning delicate shell-pink, resembling the delicate red dogwood blossoms in shape and size. Spicy fragrance. Potted, \$1.50 each; \$15.00 per doz.

**Donald Prior** (Plant Patent Applied For). One of the brightest Floribundas. Clusters of bright, deep scarlet-red flowers are borne continually from spring until frost. Potted, \$1.50 each; \$15.00 per doz.

**World's Fair** (Plant Patent No. 362). An All-America Rose Selection. Prolific bloomer. Large clusters of perfumed velvety blackish scarlet flowers. A continuous display of color from spring to frost. Potted, \$1.50 each; \$15.00 per doz.

You, your family, and friends are invited and welcome to visit our nurseries at any time and personally select your own roses in bloom.

*Three Roses of one variety at dozen rate.  
Any six Roses at dozen rate.*

# Hardy Climbing Roses

Perhaps there is no one group of plants that is so useful and beautiful in so many different ways as the Climbing Roses.

## POTTED ROSES ONLY

Ready for Delivery After June 1.

\$1.50 each; \$15.00 per dozen, unless otherwise noted.

**Chevy Chase** (Patent 443). The finest of Rambler Roses. Clusters of mildly fragrant, rich crimson blooms that last for several weeks. Beautiful mildew-resistant foliage. The numerous canes will cover a large area. Potted, \$1.75 each; \$17.50 per doz.

**Elegance.** This vigorous growing Climbing Rose gives a magnificent display of fragrant yellow flowers which are large and perfect form. The inner petals are spectrum-yellow and the outer ones shade to creamy white. Disease-resistant, lustrous dark green foliage.

**Flash** (Plant Patent No. 396). The most vividly colored Pillar Rose in existence. Vivid orange-scarlet. Buds are yellow suffused scarlet, opening to gleaming orange-scarlet blooms with centers richly furnished with a heavy mass of golden anthers.

**Mary Wallace.** A Pillar Rose with large, glossy foliage, blooming with great freedom about the middle of June, and bearing a large number of fine buds in summer and fall. Flowers very large, semi-double, of bright, clear rose-pink with salmon base.

**New Dawn** (Everblooming Dr. W. Van Fleet) (Plant Patent No. 1). The first really worthwhile everblooming hardy Climber. Light pink flowers continually from early summer until frost. Potted, \$1.75 each; \$17.50 per doz.

**Paul's Scarlet Climber.** A popular Climbing Rose of moderate vigor, highly prized for its clusters of medium-sized, vivid scarlet flowers in June and early July, remaining in good condition for a long period.

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# Rugosa Roses

Strong-growing shrubs, blooming frequently throughout the season. Excellent seashore variety. Beautiful red berries in the fall.

The new hybrids have splendid foliage and the habit of the Rugosa. They are perfectly hardy in every respect.

\*Suitable for foundation plantings.  
§Berried Shrubs.

	Each	Ten
* <b>Agnes.</b> 6 ft. A yellow Rugosa. Double, medium-sized, lasting blooms, amber color with a deeper center; very fragrant.		
3-4 ft.....	\$1.50	
4-5 ft.....	2.00	
* <b>Pink Grootendorst.</b> 4 ft. A new variety, similar to F. J. Grootendorst, except that flowers are clear flesh-pink. A fine companion variety.		
2-3 ft.....	1.25	\$11.50
3-4 ft.....	1.50	13.00

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Five or more Rugosa Roses of same variety  
and size at ten rate.



ROSES—Continued		Each	Ten
*§Alba (common white). 6 ft. Large single white flowers, early blooming.			
18-24 in.....		\$ .90	\$8.00
*§Rubra (common pink). 6 ft. Large single flowers of pink or rose. Blooms early.			
18-24 in.....		.90	8.00

**ROSA HUGONIS, GOLDEN ROSE OF CHINA**

Delicate, single yellow flowers in long, arching sprays in May. The best single yellow rose for shrub use. The plant is perfectly hardy. Height, 6 ft.

3-4 ft.....	\$1.50	\$13.00
4-5 ft.....	2.00	18.00
5-6 ft.....	2.50	22.50



We recommend that home gardeners join the

**MASSACHUSETTS HORTICULTURAL SOCIETY**

For more than a century devoted to the improvement of gardening and the spreading of knowledge about the care and cultivation of trees, shrubs, fruits, flowers and vegetables.

Membership makes available every important book on gardening, admission to shows, a preview of the Spring Flower Show, lectures, the Society's publication *Horticulture* and regular use of the Tell-U-How and Tell-U-Where services in gardening.

Annual Membership.....\$3.00

Join today by applying to the secretary:

**Massachusetts Horticultural Society**  
 Horticultural Hall Boston 15, Mass.

*Five or more Rugosa Roses of same variety  
 and size at ten rate.*

# Corliss'

## New Perennial

## Novelties for 1944

"Wars may come and wars may go, but flowers are with us forever. . . a constant reminder that essentially the world is beautiful . . . it is only certain people who make it ugly. Flowers are harbingers of peace, and may the world be flooded with them soon." — Kate Smith.

\*Suitable as rock garden plants, also.

### HARDY ASTERS

**Adorable.** Outstanding and superior to Harrington's Pink. The same color bright rose-pink flowers are larger and longer lasting. Very hardy. Blooms from September to frost. 4 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Blue Lagoon.** A charming variety of the Novi-belgi type with beautiful blue flowers. September. 2½-3 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Palmyra (New).** The best pink of the Novi-belgi type. A very hardy, vigorous-growing Aster with masses of semi-double, pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3-4 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Violetta (New).** An outstanding Aster of the Novi-Belgi type. The flowers are double deep violet-purple; darkest yet. Hardy and sturdy growing. September to frost. 4 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

### BUDDLEIA

**White Bouquet** (Patent applied for). New. Graceful, long, rounded spikes of glistening snow-white flowers, like white lilacs, produced all summer, make lovely long-lasting cut flowers, and are a great attraction for butterflies. Sweetly fragrant. The attractive, rich green foliage has a silvery sheen underneath. 5-6 ft. Pot plants, 75¢ each; \$2.00 per 3; \$7.50 per doz.

### TWO EXQUISITE NEW CAMPANULAS

**Blue Gardenia** (Originated by Corliss Bros., Inc.). That All-American Sensation. A brand new plant with flowers of lovely Gardenia form. Nature's delicate workmanship has produced a rare flower in this exceedingly beautiful and exquisite Campanula. The blooms, measuring 2½-3 inches across, are a beautiful shade of glistening bright lavender-blue. They are produced almost the entire length of their 30-inch stems, with five to eight flower spikes on one plant. These flower spikes with their charming, delicate blooms and dark green leathery foliage make excellent bouquets. The plant is extremely hardy and insect free, easy to grow in average garden soil with ordinary drainage. Blooms in June and July. 30 in. Pot plants, 70¢ each; 2 for \$1.30; 4 for \$2.50.

**Bluette** (Originated by Corliss Bros., Inc.). New baby sister to the already famous Blue Gardenia. Identical in habit in all respects but color, that being a soft harmony of pale lavender-blue and white either suffused over the basic blue color or gracefully through it. Two-year-old clumps will issue forth several flowering spikes. 24-30 in. Our disseminators found it necessary, because of the slowness of reproduction, to set the following prices. Pot plants, \$3.50 each; \$6.75 per 2.

## NEW ENGLISH COTTAGE CARNATIONS

These are a new race of Hardy Carnations, important for their compact growth, vigorous flowering habits, rich carnation fragrance, resistance to sub-zero temperatures, and cut flower value. Rugged in growth and foliage. Blooms from June to fall. 15 in.

**Cynthia.** Pure shrimp pink waxy petals entirely smooth at edges.

**Lucia.** Sharply edged petals of deep rose-pink with salmon shadings.

**Scarlet Glow.** Striking deep orange-scarlet double flowers, larger and longer stemmed.

**Sylvia.** Pale rose-pink petals edged with silvery white, deepening to a rich deep salmon towards base. Delicate and lovely.

Pot plants 50¢ each; \$1.40 per 3 of one kind; \$5.00 per doz. of one kind.

## NEW — NEW

## SUMMER FLOWERING CHRYSANTHEMUMS

No other Chrysanthemums compare with these new ones, offered here, for earliness of bloom. Imagine having Chrysanthemums in blooms in your garden starting in early August, continuing until the very heavy frost in late fall takes their blooms! That is what you will get with these marvelous plants—a new feature in hardy Mums. These new Chrysanthemums are abundant producers and perfectly hardy as far north as Maine.

One plant, under good growing conditions, will make a mound nearly three feet across of good clean foliage and perfectly formed flowers.

*See next page for varieties.*

WHAT A "MUM"! This picture is reproduced from a photograph taken in mid-August of a 2-yr.-old plant of MY LADY. One plant the first season will make at least half the size and bloom of this plant shown.





## NEW SUMMER FLOWERING CHRYSANTHEMUMS

(Continued)

As a Challenge to Other Mums, We Offer:

## THE ORIGINAL SUMMER FLOWERING MUMS:

**Dean Kay Improved.** Large double rose-pink blooms, also good for cutting. 2-2½ ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Dean Ladd.** Large double reddish bronze flowers which might be called a "bronze." 2-2½ ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**My Lady.** Wonderful delicate orange-yellow flowers large and fully double. They are of perfect form and fine for cutting all season. 2-2½ ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per dozen.

## UNIVERSITY OF MINNESOTA VARIETIES:

This entirely new race of garden Chrysanthemums, developed by Prof. L. E. Longley at the University of Minnesota, is admirably adapted to locations subject to early frosts because of their very early flowering habits, long blooming period and high degree of hardiness. These mums provide a wide range of color and have long lasting cut flower qualities.

**Boreas.** The flowers of this early double white are about 2 in. in diameter and produced in great profusion. Mid-Aug. 18-24 in. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Butterball.** 1944 introduction. Double, dark lemon-chrome ball-like flowers are borne profusely on strong stems. Starts blooming by mid-August and is at its best in mid-September. 2 ft. Pot plants, 75¢ each; \$2.00 per 3; \$7.50 per doz.

**Chippewa.** The magnificent flowers with incurved petals of rich aster-purple in large clusters are very showy and large. The plant is very bushy and productive. One of the finest in early Sept. 2-2½ ft. Pot plants, 65¢ each; \$1.70 per 3; \$6.50 per doz.

**Glacier.** 1944 introduction. Extra large, pure white flowers of lovely shape are produced in loose clusters on long stems. Blooms sparingly in August, and by early Sept. the whole top of the plant becomes a mass of white. 2 ft. Pot plants, 75¢ each; \$2.00 per 3; \$7.50 per doz.

**Harmony.** As its name indicates, carries several tones of color. Its early blooms are yellow, later becoming strawberry-pink and, as the cool weather comes, a deep Brazil-red. At times, all these colors will be present at once. Late Aug. 18-24 in. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Moonglow.** An early blooming variety having double, deep lemon-chrome flowers covering the plant for several weeks. Low bushy plants with dark green, glossy leaves. Mid-Aug. 18-24 in. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Pipestone.** 1943 introduction. A low, robust and spreading type of plant with semi-double Brazil-red-bronze flowers, freely produced. Late Aug. 18-24 in. Pot plants, 60¢ each; \$1.60 per 3; \$6.00 per doz.

**Purple Star.** The nearly double, bright dahlia-purple flowers, formed in such a way to make the flower starlike, are freely produced on strong upright plants. Early Sept. 2-2½ ft. Pot plants, 65¢ each; \$1.70 per 3; \$6.50 per doz.

**Redgold.** The bright scarlet to Brazil-red flowers resembling pompon dahlias are double and very striking. Fine upright growing plants. Mid-Aug. 2-2½ ft. Pot plants, 60¢ each; \$1.60 per 3; \$6.00 per doz.



## NEW SUMMER FLOWERING CHRYSANTHEMUMS

(Continued)

**Redhawk.** 1944 introduction. An outstanding introduction. The double flowers in clusters are a striking color — Dragon's blood red to Brazil-red, and starlike in appearance. Upright grower. Mid-Aug. 18–24 in. Pot plants, 75¢ each; \$2.00 per 3; \$7.50 per doz.

**Redwing.** Early produced semi-double Pompeian-red flowers on low, upright plants. Very floriferous. Early Sept. 18–24 in. Pot plants, 60¢ each; \$1.60 per 3; \$6.00 per doz.

**Redwood.** 1944 introduction. A low compact grower covered most of the season with semi-double flowers of carmine to oxblood red, and gives a very striking bright effect. Especially good in a border where a low compact plant is desired. Mid-Aug. 15–18 in. Pot plants, 75¢ each; \$2.00 per 3; \$7.50 per doz.

**Snowball.** 1944 introduction. One of the very first white varieties to bloom. The large double flowers are ivory in color at first, becoming pure white. Mid-Aug. 2 ft. Pot plants, 75¢ each; \$2.00 per 3; \$7.50 per doz.

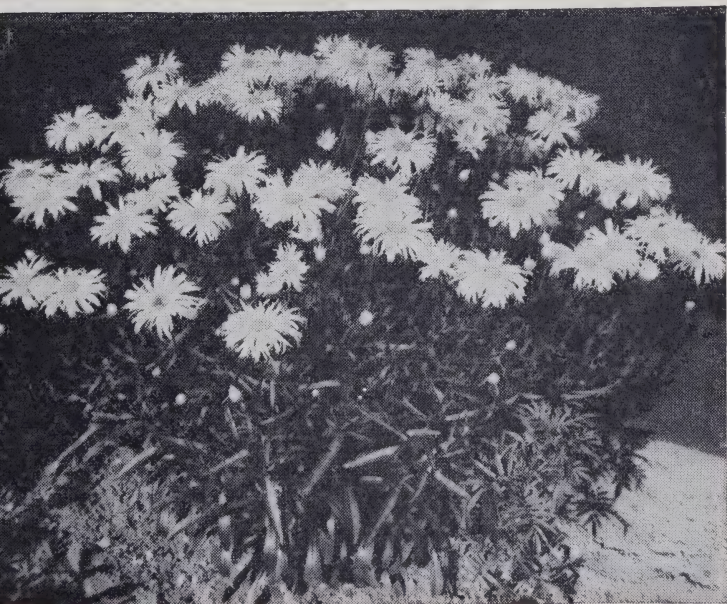
**Sunred.** The habit and form of the flowers are much like those of Chippewa, but color is a bright Brazil red; large, semi-double. Early Sept. 2–2½ ft. Pot plants, 60¢ each; \$1.60 per 3; \$6.00 per doz.

**Waterlily.** Semi-double with four rows of lovely white rays, suggests a waterlily in full bloom. Its pale yellow center adds to its attractiveness. Plant is narrow, upright, and the blooms, borne on long stems, cover the tips of the plant. 2–2½ ft. Pot plants, 65¢ each; \$1.70 per 3; \$6.50 per doz.

**Welcome.** The latest newcomer of this type, and the only one of its color on the market to date. Large, double bright mallow-purple flowers on long stems, good for cutting. August till frost. 2–2½ ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

*Isn't It Wonderful?*

A 2-yr.-old plant of *CHRYSANTHEMUM Maximum* (Shasta Daisy)  
*Admiral Byrd*



## NEW SUMMER FLOWERING CHRYSANTHEMUMS (Continued)

### CHRYSANTHEMUM Maximum (Shasta Daisy)

**Admiral Byrd** (Originated by Corliss Bros., Inc.). An extraordinary Shasta Daisy with 5-6 inch blooms, having several rows of pure white lanceolated petals accentuated by rich yellow centers. Two-year-old plants have produced as many as 20 to 25 flowering stems averaging 30 to 36 inches in height. This is an excellent cut flower often lasting two weeks when cut. Unusually hardy, having withstood temperatures of 20 degrees below zero without protection. July to October. Sold out for the season.

**Mount Shasta** (New). A lovely pure white, high-crested Shasta Daisy with a double row of overlapping petals four inches in diameter on sturdy, erect stems. It blooms continuously from late spring until frost and makes one of the best cut flowers. June to frost. 20-24 in. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

## NEW ARISTOCRATS OF THE GARDEN DELPHINIUM LYONDEL GIANT HYBRIDS

STATELY — MAJESTIC — COLORFUL  
MASSIVE SPIKES

A new strain especially selected for their large sized, all-double flowers and beautiful colors, ranging from pale blues to deep purple. June to September. 4-5 ft. 75¢ each; \$2.00 per 3; \$7.50 per doz.

### \*DELPHINIUM

**Blue Mirror.** An outstanding novelty. This chinense type flowers, like cinerarias, are aquamarine-blue, without spurs. The dwarf, compact habit of the plant makes it a wonderful subject for borders and rock gardens. The flowers, excellent for cutting, are produced in endless profusion from early May until frost. 1½-2 ft. 50¢ each; \$1.40 per 3; \$5.00 per doz.

### NEW GARDEN DIANTHUS

**Old Spice** (Plant Patent No. 499). Very choice and outstanding. The flowers are a beautiful rich salmon-pink, larger than most hardy carnations, and produced prolifically all summer and fall. Neat, compact, and hardy. The calyx does not split and the flowers have a delightful spicy fragrance. June to September. 1-1½ ft. Pot plants, 60¢ each; \$1.50 per 3; \$6.00 per doz.

**Rock Raven Red** (New). Spicy, fragrant, very double rich crimson-red flowers of the Beatrix type. Blooms profusely from June to frost, even through midsummer heat. 8-10 in. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Silvermine** (New). A very fragrant, pure white Dianthus of the Beatrix type, very hardy, vigorous, and compact grower. It makes an excellent combination with the pink of Beatrix. June through September. 10-12 in. Pot plants, 40¢ each; \$1.10 per 3; \$4.00 per doz.

### HELENIUM—Sneezewort

**Braungold** (New). The flowers are a rich combination of coppery orange and gold. One of the finest and most impressive plants for summer and autumn decoration in the border. July to September. 4-5 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

## HELENIUM—(Continued)

**Chippersfield Orange.** Very striking heads of copper and gold daisy-like flowers with dark brown centers. Aug., September. 4 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Moerheimi Beauty.** Large bronzy red flowers shading to orange at tips. If cut back, will bloom the second time. July and August. 2½ ft. Pot plants, 40¢ each; \$1.10 per 3; \$4.00 per doz.

## HELIOPSIS

**Golden Rays (scabra patula) (New).** Outstanding! Summer long crop of golden yellow flowers which are extremely large with two rows of sharp cut, incised petals. The stems are taller and more erect than other Heliopsis. June to frost. 3½ ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**Summer Gold (scabra incomparabilis) (New).** Fine border plant with rich golden yellow, nearly double flowers on strong branching stems. Flowers from July to September. 2½–3 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

## HEUCHERA — Alum Root

**Pink Delight (New).** The name itself suggests the description of this charming new Coralbell. The bells are dainty old rose lightened by a touch of white at the base of each individual bloom. Flowers freely from June to August. 1½–2 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

## MYOSOTIS — Forget-me-not

**Pink Beauty.** Clusters of large, deep pink, Forget-me-not flowers. Good cut flower. June to September. 8–10 in. Pot plants, 40¢ each; \$1.10 per 3; \$4.00 per doz.

## OENOTHERA — Evening Primrose

**Illumination (fyrverkeri) (New).** By far the finest Evening Primrose. Compact, healthy plants burst into masses of brilliant yellow flowers which harmonize with its reddish brown leathery foliage from June to frost. 2 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

## PENTSTEMON — Beard-Tongue

**Cherry Glow (Firebird).** Beautiful ruby-crimson foxglove-like flowers gracefully placed on 18–24 inch stems. They create a very lovely effect in the garden, or as cut flowers. June to frost. 18–24 in. Pot plants, 65¢ each; \$1.70 per 3; \$6.50 per doz.

## HARDY PHLOX

**Eva Foerster.** Very attractive immense trusses of large bright salmon-rose florets with large white centers. Dwarf, compact plants. August. 18 in. 45¢ each; \$1.25 per 3; \$4.50 per doz.

## POLYGONUM — Dwarf Lace Plant

**Reynoutria.** A handsome easily established very hardy ground cover. Best suited to full sun, where Pachysandra and Vinca would not be satisfactory. The pale green foliage turns brilliant red in autumn. Numerous pink flowers from buds of deep salmon in the fall. 4–6 in. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

## PYRETHRUM — Painted Daisy

**Mrs. D. B. Bliss.** Exquisitely beautiful, single salmon-pink petals combined with the light yellow center of the blooms, and their value as cut flowers, makes this variety a most desirable perennial. The neat, compact tufts and elegant, finely cut foliage add to the attractiveness of the plants. May, June. 2 ft. Pot plants, 65¢ each; \$1.70 per 3; \$6.50 per doz.



**RUDBECKIA — Coneflower**

**White Lustre.** Unusual daisy-like flowers with white petals and dark bronze cone-center. As the flowers approach maturity, the cone grows larger and petals turn downward producing an unusual effect. July to Sept. 3 ft. Pot plants, 65¢ each; \$1.70 per 3; \$6.50 per doz.

**STOKESIA — Stokes Aster**

**Blue Moon.** Immense, beautiful, light blue disc-like flowers on stiff stems. A hardy, vigorous grower of easy culture and free flowering habit. July to frost. 1½ ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**VERONICA — Speedwell**

**Blue Peter.** A recent English introduction of real merit and unquestionably the best of the early summer flowering Veronicas. Deep navy blue flowers closely arranged up and down the stiff stems. Compact growth and heavy bloomer. July, August. 15-18 in. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**VIOLA — Violet**

**Royal Robe.** Unusually large, lustrous, delicately fragrant deep violet flowers on sturdy 10-inch stems are ideal for cutting, boutonnieres, corsages. The rugged plants bloom abundantly in spring and fall. 10 in. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

## Hardy Perennial and Rock Plants

Perennials include most of the finest flowering plants as well as the foundation material for practically every well planted garden. They exist in infinite variety, size, and color, and their period of bloom covers the entire season. A well chosen collection of perennials provides a great source of garden interest.

The material we offer is strong, field-grown stock with the exception of some varieties which transplant better from pots.

We strongly advise the purchase of perennials in quantities of 3 or more of one kind, since a group of 3 or more plants makes a much more striking and effective color mass in the garden. Please remember that 6 or more plants of one variety may be purchased at the dozen rate.

**Note.** — Figures after the description and blooming dates represent the approximate height reached by the perennials under favorable conditions.

\*SUITABLE AS ROCK GARDENS, ALSO

### PRICES OF PERENNIALS

*Unless otherwise noted, the price of Perennials is 35c. each; \$1.00 per 3 of one variety; \$3.50 per dozen. Six or more plants of one variety will be sold at the dozen rate. Twelve plants of different kinds, such as twelve different varieties of Phlox, will not be sold at the dozen rate, but at the each rate. The dozen rate applies only when six or more plants of ONE VARIETY or COLOR are ordered.*

*Oversize clumps obtainable at special prices.*

**ACONITUM, Monkshood**

**Fischeri** (Azure Monkshood). Short spikes of clear blue flowers. Beautiful foliage. Sept., Oct. 1½-2 ft.



## ANEMONE SPECIES

\**Pulsatilla* (Pasque Flower). Violet or purple flowers during April and May. 9-12 in. Clumps only, 75¢ each; \$2.00 per 3; \$7.50 per doz.

## HARDY FALL-FLOWERING HYBRID ASTERS

**Adorable.** See page 42.

**Beechwood Challenger** (New). Nearest approach to red. Freely produced flowers of brilliant crimson-red with yellow centers. Planted with Mt. Everest, the contrast is striking and handsome. September, October. 3-4 ft. 40¢ each; \$1.10 per 3; \$4.00 per doz.

**Blue Lagoon.** See page 42.

**Harrington's Pink.** The first true pink Aster of the *Novae-angliae* type. Flowers freely in September and October. 4 ft. 40¢ each; \$1.10 per 3; \$4.00 per doz.

**Mt. Everest.** The best pure white late-flowering Aster. Noted for its free-branching habit. September, October. 4-5 ft. Pot plants, 40¢ each; \$1.10 per 3; \$4.00 per doz.

**Palmyra.** See page 42.

**Violetta.** See page 42.

**BABY'S BREATH.** See *Gypsophila*.

**BELLFLOWER.** See *Campanula*.

**BUDDLEIA, White Bouquet.** See page 42.

## CAMPANULA, Bellflower

*Persicifolia*, Blue Gardenia. See page 42.

*Persicifolia* Bluettes. See page 42.

## CARNATIONS

*Cynthia*. See page 43.

*Lucia*. See page 43.

*Scarlet Glow*. See page 43.

*Sylvia*. See page 43.

## CHRYSANTHEMUM MAXIMUM, Shasta Daisy

*Admiral Byrd*. See page 46.

*Mt. Shasta*. See page 46.

## HARDY GARDEN CHRYSANTHEMUMS

## SUMMER FLOWERING MUMS:

**Original Dean Kay Series.** See page 44.

**University of Minnesota Varieties.** See pages 44 and 45.

## THE POPULAR CUSHION MUM

**Amelia New Red.** The plants grow in well-rounded mounds of brilliant red, very free flowering, and need only light winter protection. September, October. 18 in. Strong plants from pots. 50¢ each; \$1.40 per 3; \$5.00 per doz.

**CORALBELLS.** See *Heuchera*.

**DAY LILY.** See *Hemerocallis*.

## DELPHINIUM, Larkspur

*Blue Mirror*. See page 46.

*Lyondel Giant Hybrids*. See page 46.

*Unless otherwise noted, all plants on this page are 35c. each; \$1.00 per 3 of one variety; \$3.50 per doz. of one variety. (Six or more plants of one variety at dozen rate.)*

**DIANTHUS, Pink**

**Old Spice.** See page 46.

**Rock Raven Red.** See page 46.

**Silvermine.** See page 46.

**EVENING PRIMROSE.** See *Oenothera*, page 47.

**FORGET-ME-NOT.** See *Myosotis*, page 47.

**GAILLARDIA**

**Mr. Sherbrook.** Large, rich golden yellow flowers with pale yellow centers, supported on strong stems above pale green foliage. May to October. 1½-2 ft. Pot plants.

**Ruby.** Flowers of brilliant ruby-red with no trace of yellow or brown. Blooms all summer. Excellent for cutting. June to October. 1-2 ft. Pot plants.

**GEUM — Avenas**

**Rijnstroom.** One of the best Geums. Large brilliant coppery orange flowers borne on branched stems and splendid foliage. Very hardy and strong grower. June and July. 18-24 in. 50¢ each; \$1.40 per 3; \$5.00 per doz.

**GLOBE FLOWER.** See *Trollius*.

**GYPSOPHILA, Baby's Breath**

**Bristol Fairy.** A wonderful new introduction with double flowers of purest white. This is regarded as one of the outstanding introductions among garden plants of recent years, and has enjoyed a tremendous sale. June and July. 3 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**HELENIUM.** See page 46.

**HELIOPSIS.** See page 47.

**HEMEROCALLIS HYBRIDS, Day Lily**

These Hemerocallis are immensely better than the varieties commonly grown. They are all choice Hybrids of great beauty and real value.

**Hyperion.** One of the very finest. Flowers are citron-yellow and exceptionally large. July, August. 3-4 ft. 75¢ each; \$2.00 per 3; \$7.50 per doz.

**Mikado.** Large, deep orange with maroon markings. June, July. 2½ ft. 60¢ each; \$1.70 per 3; \$6.00 per doz.

**Ophir.** A Hemerocallis of great substance considered one of the best two yet produced. Beautiful golden yellow flowers on strong stems. July. 3-4 ft. 60¢ each; \$1.70 per 3; \$6.00 per doz.

**HEUCHERA, Pink Delight.** See page 47.

**GORGEOUS AUTUMN FLOWERING IRIS**

**Black Magic (New).** Very profuse, early spring and fall flowering. Intense deep blue-violet flowers with a rich velvety luster and a black sheen. May and September. 26-30 in. 40¢ each; \$1.10 per 3; \$4.00 per doz.

**LILIUM, Lily**

We offer Potted Lilies, because they are easier to handle, with less chance of loss, and they may be planted at any time during the season without injury to the plant.

**Regale (Royal Lily).** Enormous white flowers, shaded pink or purple with a canary-yellow center. July. 2-3 ft. Pot plants, 75¢ each; \$2.00 per 3; \$7.50 per doz.

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*Unless otherwise noted, all plants on this page are 35c. each; \$1.00 per 3 of one variety; \$3.50 per doz. of one variety. (Six or more plants of one variety at dozen rate.)*

MYOSOTIS, Pink Beauty. See page 47.

OENOTHERA ILLUMINATION. See page 47.

PAINTED DAISY. See Pyrethrum.

## Hardy Garden Phlox

BLOOMS JULY, AUGUST, SEPTEMBER

The hardy perennial Phlox deserves a prominent place in all hardy flower borders, or where breaks of brilliant colors are required during July, August and September. For general border decoration, no other family is capable of producing such fine displays of dazzling color at a time when there is little else to depend on. Their large heads of bloom are excellent for cutting as well.

The immense size and perfect form of the new varieties will be a revelation to those who know only the old-fashioned kinds. We offer the good old and outstanding new varieties, all of which have been tried and tested for desirability and true-ness to name. Our collection is the result of careful selection over a period of many years and we confidently recommend it as consisting of the best available varieties.

**CULTURE:** Phlox will grow and bloom almost anywhere; however, they are gross feeders and if given rich soil and plenty of moisture, best results can be obtained. To grow Phlox really well, the soil should be well drained, deeply spaded, enriched with rotted manure or bonemeal, and well cultivated. Planting may be done in fall or spring in a sunny border. Set the plants 12 to 15 inches apart. Lift and divide every three or four years or they will become crowded, which results in poor, small flowers. Be sure to **REMOVE** all flower heads before they go to seed. Phlox require considerable **WATER** during the blooming period. **NEVER WATER OVERHEAD;** always keep blooms and foliage dry, letting hose run slowly on the ground. This method of watering prevents mildew.

If mildew appears, indicated by a white powdery substance on the leaves during changeable weather, spray with sulphide of potassium, 1 ounce to 3 gallons of water, to which a little soap should be added, or apply a good brand of fine dusting sulphur in early June, using a duster to insure a coating **BE-NEATH** as well as above the foliage. Repeat every 2 weeks if needed.

**Border Gem.** A distinct novelty. Large trusses of well formed, dark purple flowers. Very attractive, and an outstanding color. Aug. 3 ft. 40¢ each; \$1.10 per 3; \$4.00 per doz.

**Border Queen.** Choice deep watermelon-pink which does not fade. Extremely large florets in immense trusses. Vigorous. July, August. 15-18 in. 40¢ each; \$1.10 per 3; \$4.00 per doz.

**Brilliant.** Large trusses of fiery scarlet florets with deeper eye. Very spectacular. July, Aug. 2½-3 ft.

*Unless otherwise noted, all plants on this page are 35c. each; \$1.00 per 3 of one variety; \$3.50 per doz. of one variety. (Six or more plants of one variety at dozen rate.)*

**PHLOX**—Continued

**Daily Sketch.** One of the best Phlox. Light salmon-pink with carmine eye. Extra large individual flowers and trusses. July, August. 2-3 ft. 40¢ each; \$1.10 per 3; \$4.00 per doz.

**E. I. Farrington.** Salmon-pink with carmine eye. July, August. 2½-3 ft.

**Eva Foerster.** Very attractive immense trusses of large bright salmon-rose florets with large white centers. Dwarf, compact plants. August. 18 in. 45¢ each; \$1.25 per 3; \$4.50 per doz.

**Feurbrand.** Brilliant orange-scarlet, sometimes almost vermilion. Very free flowering. July, August. 2-2½ ft.

**Miss Lingard.** White flowers; glossy green foliage. June to October. 2½-3 ft.

**Ruth May.** Very pale pink with a dark eye. Large trusses and vigorous plant growth. Blooms very freely. Aug. to Oct. 2½-3 ft.

**Von Hochburg.** Considered the best Phlox in its color. Very rich crimson. July, August. 2½-3 ft.

**PINKS.** See DIANTHUS and CARNATIONS.

**PYRETHRUM, Painted Daisy**

**Mrs. D. B. Bliss.** See page 47.

**Pink Bouquet (New).** A choice double Painted Daisy. Very lovely, double rosy pink flowers, with full white centers which add to its attractiveness, are freely produced on 2-foot stems. Excellent for cutting. Splendid upright grower. May, June. 2 ft. Pot plants, 50¢ each; \$1.40 per 3; \$5.00 per doz.

**SHASTA DAISY.** See Chrysanthemum Maximum.

**SPEEDWELL.** See Veronica.

**TROLLIUS, Globe Flower**

**Ledebouri, Golden Queen (New).** A wonderful new introduction with large golden flowers and orange stamens. Should be in every garden. June, July. 3 ft.

**VERONICA, Speedwell**

**Blue Peter.** See page 48.

**Blue Spire (New).** Produces beautiful deep blue spikes of flowers above lovely green foliage. July, August. 2 ft. 40¢ each; \$1.10 per 3; \$4.00 per doz.

**\*Incana.** A woolly plant with numerous blue flowers. Excellent for rockery or edging. July, August. 1 ft. Pot plants.

## PRICES OF PERENNIALS

Unless otherwise noted, the price of Perennials is 35c. each; \$1.00 per 3 of one variety; \$3.50 per dozen. Six or more plants of one variety will be sold at the dozen rate. Twelve plants of different kinds, such as twelve different varieties of Phlox, will not be sold at the dozen rate, but at the each rate. The dozen rate applies only when six or more plants of ONE VARIETY or COLOR are ordered.

Oversize clumps obtainable at special prices.



# Annual Seedlings

## GREENHOUSE GROWN

These BEAUTIFUL FLOWERING PLANTS will keep the garden gay throughout the summer and fall and give an abundance of blooms for house and table decorations. **FOR THE BENEFIT OF OUR CUSTOMERS**, we operate extensive test beds of new and noteworthy annuals. If these prove satisfactory under our climatical and soil conditions, they are offered to the trade the following season. We raise many thousands of **ANNUAL SEEDLINGS** of the popular varieties, all of which are transplanted stock, **GREENHOUSE GROWN**, and begin blooming three to four weeks ahead of cold frame seedlings.

---

Most of these plants will be ready any time after May 20th. All Annual Seedlings, 65c per doz. box; \$2.25 per box of 50, except as otherwise noted.

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*We do not pack Annuals for shipment  
Truck delivery in Essex County only*

---

\*Suggested cut flower varieties.

### AGERATUM

Blue Boy. Compact, deep blue, 4-6 in.

Blue Perfection. Dark blue. 15-18 in.

### ALYSSUM

Carpet of Snow. Extra-fine, uniform white. 4-6 in.

Violet Queen. Very compact bright violet. 4-6 in.

### \*ASTER. 2-3 ft.

American Beauty. Shell-pink.

Ball's Early White.

California Giant Sunshine. Mixed colors only.

Improved Crego. Deep rose.

Royal Purple.

Semple's Azure-Blue.

Mixed Colors.

### \*BACHELOR'S BUTTON. 2-3 ft.

Blue.

Pink.

### \*CALENDULA. 1½-2 ft.

Lemon King. Lemon-yellow.

Orange King. Orange.

Orange Fluffy (New). Semi-double; bright orange. 75¢ doz.  
\$2.50 per box of 50.

### \*CARNATIONS. 18-24 in. (New.)

Mixed Colors Only. 75¢ doz.; \$2.50 per box of 50.

### \*CHRYSANthemUM. 1½-2 ft.

Mixed Colors Only. White, Yellow, Copper.

### CLEOME. 4 ft.

Pink Queen (New) (Spider Plant). Bright salmon-pink flowers. 75¢ doz.; \$2.50 per box of 50.

### \*COSMOS, Giant flowering. 4-6 ft.

Crimson.

White.

Pink.

Mixed.

**\*DIANTHUS. 15-18 in.**

Geisha Girl. Mixed colors only.

**\*GAILLARDIA. 1½-2 ft.**

Indian Chief. Bronze-red.

**LOBELIA. 4-6 in.**

Crystal Palace. Deep blue.

**\*MARIGOLD, African**

Guinea Gold. Orange-yellow. 2-3 ft.

Lemon Queen. Lemon-yellow, 2-3 ft.

Orange Prince. Orange. 2-3 ft.

Yellow Supreme. Yellow Guinea Gold. 2-3 ft.

**\*MARIGOLD, French**

Lemon Ball. Lemon-yellow. 10 in.

Melody (New). Bright orange crested Harmony-type flowers. 12-15 in.

Spry (New). Orange crested center and maroon outer petals. 9 in.

Signata pumila. Bright yellow. 9 in.

**NICOTIANA**

Red. 1½-2 ft.

White. 2-3 ft.

**PETUNIA**

Balcony Blue. Dark blue-purple. 1½ ft.

Bluebird. Rich blue-violet. 12-15 in.

Celestial Rose (*Nana erecta compacta*). Bright rose. Novelty. 8 in.

Elks' Pride. Dwarf; deep velvety purple. 75¢ per doz.; \$2.50 per box of 50.

Glow (New). Carmine-rose, white throat. 8-10 in. 75¢ per doz.; \$2.50 per box of 50.

Rose of Heaven. Brilliant pink. 15-18 in.

Rosy Morn. Soft light pink with white throat. 12-15 in.

Snowball. Pure white. 15-18 in.

Velvet Ball. Velvety blood-red. 8 in.

White Perfection. Dwarf, compact white. 10-12 in.

**PHLOX Drummondi, Dwarf. 8-10 in.**

Cecily Strain. Mixed. 75¢ per doz.; \$2.50 per box of 50.

**PORTULACA. 6 in.**

Single and Double, Mixed. 75¢ per doz.; \$2.50 per box of 50.

**\*SALPIGLOSSIS**

Mixed Colors. 2-2½ ft.

**SALVIA**

Blue Bedder (*faranacia*). Bright blue. 2-2½ ft.

Bonfire. Scarlet. 2-2½ ft.

Fire Charm (New). Dwarf scarlet. 10-12 in.

**\*SCABIOSA. 2-3 ft.**

Blue Cockade. Deep azure-blue.

Mixed Colors.

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*We do not pack Annuals for shipment  
Truck delivery in Essex County only*

**\*SNAPDRAGON, Semi-dwarf. 15-18 in.**

Antique Gold. Bronze and orange.

Firebrand. Deep red.

Gloria. Rich, deep pink.

Golden Queen. Bright golden yellow.

Mixed Colors.

**\*SNAPDRAGON, Tall. 2-3 ft.**

Crimson King. Rich, dazzling crimson.

Golden King. Golden yellow.

Harmony. Orange, shaded pink.

Queen Victoria. Pure white.

Mixed Colors.

**\*STOCK (Imperial Giant Double). 1½-2 ft.**

Lavender.

Pink.

White.

Mixed.

**VERBENA. 8-12 in.**

Mixed Colors.

**\*ZINNIA, Dahlia-flowered. 2-3 ft.**

Crimson Giant. Crimson.

Exquisite. Pink.

Golden Dawn. Bright golden yellow.

Oriole. Orange and gold.

Polar Bear. Pure white.

Scarlet Flame. Bright scarlet and orange.

Mixed Colors.

Mixed Pastel Colors.

**\*ZINNIA, Giant Crested. 2-3 ft. (New.)**

Mixed Colors Only.

**\*ZINNIA, Lilliput. 1½-2 ft.**

Canary. Yellow.

Salmon-Rose. Pink.

Scarlet Gem. Scarlet.

Mixed Colors.

**TOMATO PLANTS**

50¢ per doz. box

The Government stresses the importance of growing Tomatoes, which contain the Vitamin C mineral necessary for good health.

**Bonny Best.** Very early. A Tomato of excellent quality.

**Golden Jubilee.** Firm, smooth, best large yellow of mild delicious flavor.

**Master Marglobe.** Certified for rust, blight, and disease. Delicious fine red.

**GIANT PANSIES**

The finest and largest Pansy in existence. The plants are of a compact habit and their flowers are borne on stiff stems. The colors are rich and all that can be desired. 40¢ per basket of 6 plants; 80¢ per doz.; \$6.00 per 100.

---

*We do not pack Annuals for shipment  
Truck delivery in Essex County only*

# Plants for Window Boxes and Borders

## BEDDING PLANT SECTION

We specialize in a fine variety of popular and practical plants suitable for window boxes, borders, and gardens, a finishing touch to any floral planting, with continual bloom all through the season. These plants will be ready after May 20th.

### AGERATUM. 8-10 in.

**Irvington Beauty.** Compact plants. An excellent shade of deep blue. 2½-in. pot plants, 25¢ each; \$2.50 per doz.

### BEGONIAS. 10-12 in.

**Pink Pearl.** Light pink. Continuous bloomers.

**Red Pearl.** Bright red. Continuous bloomers.

3½ in. pot plants, 35¢ each; \$4.00 per doz.

### BEGONIAS, TUBEROUS-ROOTED. 12-15 in.

**Camellia, Double.** Red, pink, yellow, apricot, white. For moist, shady places. 4-in. pot plants, 75¢ each; \$7.50 per doz.

### DAHLIA. 1½-2 ft.

**Unwin's Dwarf Hybrids (New).** Early-flowering, miniature, semi-double blooms in a wide range of colors. 3½-in. pot plants, 35¢ each; \$3.50 per doz.

### FUCHSIA. 15-18 in.

**Double Pink.** Deep pink.

**Little Beauty.** Pink and light blue, dwarf. 8-10 in.

**Pride of Orion.** Red and white.

All Fuchsias, 4-in. pot plants, 75¢ each; \$7.50 per doz.

### GERANIUMS. 1½ ft.

**Mme. Lawrence.** Light pink.

**Poitevine Improved.** Salmon-pink.

**Pride of Camden.** Intense scarlet.

**Rickard Improved.** Bright vermilion.

All Geraniums, 3½-in. pot plants, 35¢ each; \$4.00 per doz.

**Ivy Geranium.** Shiny leaves and pink blooms. 3-in. pot plants, 35¢ each; \$4.00 per doz.

### HELIOTROPE

**Sweet-scented.** Old-fashioned blue. 15-18 in. 3-in. pot plants, 35¢ each; \$3.50 per doz.

### LANTANA. 9-12 in.

**Biencourt.** Orchid. One of the best.

**Golden King.** Orange-yellow. An excellent plant.

**Radiation.** Red. Very showy.

**Tethys.** Light yellow.

All Lantanas, 3-in. pot plants, 35¢ each; \$3.50 per doz.

### LOBELIA. 4-6 in.

**Cambridge Blue.** Large light blue flowers. 2½-in. pot plants, 20¢ each; \$2.00 per doz.

**Crystal Palace.** Compact, bushy plants with deep blue flowers. 2½-in. pot plants, 20¢ each; \$2.00 per doz.



**MARIGOLD**

**French, Lemon Ball.** Bright lemon-yellow. 2½-in. pot plants, 20¢ each; \$2.00 per doz.

**French, Spry.** Orange-crested center, maroon outer petals. 2½-in. pot plants, 20¢ each; \$2.00 per doz.

**MESEMBRYANTHEMUM, Rock Pink**

Bright pink flowers. Does well in dry, sunny locations. Grows 6 to 9 inches high. \$1.00 per doz. box.

**PETUNIAS**

**Dwarf California Giants.** Large-flowering, fringed Petunias in beautiful color combinations. 12-15 in. 3½ in. pot plants, 35¢ each; \$3.50 per doz.

**Glamour Girl (New).** An entirely new shade in Petunias. Magnificent flowers of beautiful Victoria-violet. Habit of growth is neat, compact, and uniform. A prolific bloomer and undoubtedly a valuable addition to the annual garden. 10-12 in. 3-in. pot plants, 35¢ each; \$3.50 per doz.

**VERBENA. 1 ft.**

**Beauty of Oxford.** The form is very much like Mayflower. Blossoms are of a splendid carmine. Very popular. 3-in. pot plants, 35¢ each; \$3.50 per doz.

**Lavender Glory.** A true lavender of medium size with creamy white eye. 3-in. pot plants, 35¢ each; \$3.50 per doz.

**Mayflower.** Prostrate plant covered with a profusion of rose-pink flowers throughout the season. 3-in. pot plants, 35¢ each; \$3.50 per doz.

**ANNUAL VINES**

Annual Vines are a necessary addition to any window box or urn. The trailing effect produces a finishing touch that can be obtained in no other way.

**ENGLISH IVY**

**Pittsburgh Self-branching.** An excellent, small-leaved English Ivy. 18-21 in. 3-in. pot plants, 60¢ each; \$6.00 per doz.

**IPOMOEA, Morning Glory**

**Heavenly Blue.** Immense clear azure-blue blooms. One of the best and most striking annual climbers. 6-8 ft. 2½-in. pot plants, 25¢ each; \$2.50 per doz.

**VINCA**

Variegated foliage. Popular in window boxes, urns, and baskets. 3 ft. 3-in. pot plants, 35¢ each; \$3.50 per doz.

## Best Fertilizers for Plant Nourishment

See pages 58, 59, 60

# Best Fertilizers for Plant Nourishment

**YOU and YOUR PLANTS  
HAVE TO EAT TO LIVE!**

Nature's beauty thrives on good care, food, and water. Fertilize your garden and lawn properly and reap the harvest.

**MAKE THIS YEAR'S GARDEN THE BEST EVER**

## Agrico

**THE NATION'S LEADING FERTILIZER**  
**Victory Garden Fertilizer**

10 lbs.....	\$ .80
25 lbs.....	1.45
50 lbs.....	2.35
100 lbs.....	3.70

**AGRICO for Lawns,  
Trees, and Shrubs**

10 lbs.....	\$ .80
25 lbs.....	1.50
50 lbs.....	2.50
100 lbs.....	4.00



**FOR LUXURIOUS LAWNS, FLOWERS,  
TREES, AND SHRUBS, USE**

## Bovung

**PLAIN DRIED COW MANURE**

Containing all essentials necessary  
to **SOIL IMPROVEMENT AND  
VIGOROUS PLANT GROWTH.**  
Easy to handle, clean, odorless and  
no fear of burning.

**NO LIVE WEED SEED**

50 lbs....	\$1.95	1/2 ton...	\$33.00
100 lbs....	3.90	1 Ton.....	63.00



**We are North Shore Distributors for  
this fine product**

NEW HORSE MANURE

(Used extensively for hotbed work.)

1 yard.....	\$ 6.00
1/2 cord.....	11.00
1 cord.....	20.00

NEW COW MANURE

(No shavings.)

Recognized as the basic fertilizer for all gardens.

1 yard.....	\$ 6.00
1/2 cord.....	11.00
1 cord.....	20.00

Cow Manure with shavings creates acidity, wire worm, sour bugs, and disease in the soil which is detrimental to every garden.

All the Manure we sell is made under contract absolutely free of shavings, and is certified by United States Government inspectors against the costly and fast-spreading destructive Japanese Beetle.

Nature's Soil-Builder



BLACK, RICH, CULTIVATED HUMUS

It enriches the soil of lawns and gardens and aids plant life's perfect production of

LAWNS. Fine, green, long-lasting, uniformly sturdy growth.

FLOWERS. Perfection in color and size, profusion of bloom.

TREES and SHRUBBERY. Deciduous and evergreen thrive and grow strong and disease-resisting.

Odorless and Clean

25-lb. bags.....	\$ 1.00
50-lb. bags.....	1.60
100-lb. bags.....	2.50
1000 lb. in bags.....	20.00
2000 lb. in bags.....	35.00

Price in bulk, in tons, and in carload lots on application.

We are New England Distributors for  
Hyper-Humus

BONE MEAL. Fine ground for lawns, gardens, shrubs, trees. Provides excellent nourishment over a long period. 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$4.50.

CASTOR BEAN POMACE. Used as fertilizer and soil acidifier for blueberries, rhododendrons, kalmias, etc. 25 lbs. 90¢ 50 lbs. \$1.75; 100 lbs. \$3.00.

**LIME (Agricultural).** Lime is used to correct soil acidity. Most plants, with the exception of broad-leaved evergreens, thrive best in a neutral soil. Apply Agricultural Lime when the soil is sour. 50-lb. bags. 90¢; 100-lb. bags, \$1.50; ton \$21.00.

**SUPERPHOSPHATE.** A stimulation in flower production will be observed upon soils fertilized with Superphosphate. 100-lb. bags, \$2.65; ton, \$30.00.

**TURF BUILDER.** Order Now. See page 61.

PEAT MOSS

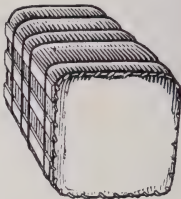
Fine-Ground for Garden Use.  
Excellent for Mulching.

1 bushel.....	\$1.00
½ bale.....	2.75
Bale.....	4.50

Special prices on large quantities.

One bale covers: 250 square feet 1 inch deep.  
125 square feet 2 inches deep.  
80 square feet 3 inches deep.

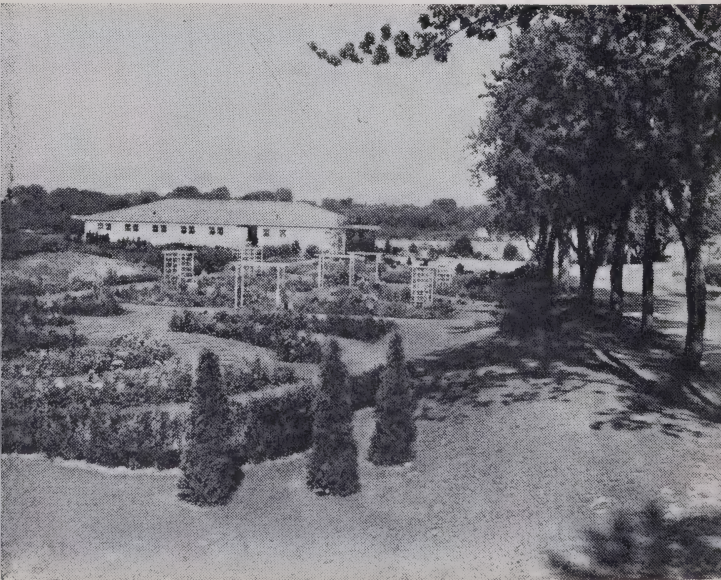
Makes Poor Soil Good — Good Soil Better!  
The Key to Better Gardening Success



SALT MARSH HAY

We had a limited quantity of this covering in 1944, but do not know whether it will be obtainable in 1945. Write or phone us for further information this fall on this material.

Beautiful Showgrounds and Nurseries at Ipswich







MAKE YOUR LAWN A  
NEIGHBORHOOD SHOW PLACE

Use Scott's Lawn Seed  
and Turf Builder

Depend on Scott's to carpet your yard with thick, weed-free grass of sparkling green. Scott's seed is triple-cleaned and contains only the finest deep-rooting permanent grasses. Turf Builder supplies nutrients grass needs for health and color.

**Scott's Lawn Seed**

1 lb. . \$ .75	10 lbs. \$ 7.25
3 lbs. . 2.25	25 lbs. . 17.50
5 lbs. . 3.65	50 lbs. . 32.50

**For Dense Shade**

1 lb. . \$ .85	10 lbs. \$ 8.25
3 lbs. . 2.55	25 lbs. . 19.85
5 lbs. . 4.15	50 lbs. . 37.50

**Scott's Turf Builder**

Complete food for grass. Rate 10 lbs. to 1000 sq. ft. Supplies limited.

10 lbs. . \$1.25	25 lbs. . \$2.25	50 lbs. . \$3.75	100 lbs. . \$6.50
------------------	------------------	------------------	-------------------

**Scott's Bentgrass**

Builds lawns smooth as golf putting greens.

1 lb. . . . . \$1.75	3 lbs. . . . . \$5.25	5 lbs. . . . . \$8.50
----------------------	-----------------------	-----------------------

**Scott's Clover**

Excellent for thickening lawns on poor soil.

1/2 lb. . . . . \$ .85	1 lb. . . . . \$1.55
------------------------	----------------------

## TERMS AND CONDITIONS OF SALE

We accept all orders upon condition that they shall be void should injury befall the stock from frost, fire, hailstorms, or other causes over which we have no control.

We endeavor to keep varieties true to name, and will replace any stock not true, but we do not, in any way, guarantee the success of the grower. Inasmuch as we cannot control Nature and the conditions affecting the successful growing of Plants and Nursery Stock, such as unfavorable weather, soil, moisture, planting, cultivation, insects, and the like, we cannot and will not give any warranty, express or implied, as to description, quality, productiveness, or any other variation of any Nursery Stock or Plants we sell, and we will not be in any way responsible for the crop. Every order for such goods will be executed on these conditions only. Employees are forbidden to give warranties or guarantees.

In event of untrue stock, our liability must be limited to invoice value at time of shipment.

Our responsibility ends on delivery of stock in good order to the forwarding company. When losses occur claims should at once be made on the transportation company by the consignee. Complaints must be made in writing to our office within ten days after receipt of the goods.

## PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## TERMS OF PAYMENT

Cash or satisfactory references must accompany all orders from purchasers unknown to us. To customers whose responsibility is known to us, all bills are due net 30 days from date of shipment. All stock is priced F.O.B. Gloucester and Ipswich, Mass.

## WE DO NOT MAKE C.O.D. SHIPMENTS

## SHIPPING DIRECTIONS

Please state clearly how you want your shipment made, whether by freight, express, or truck. Under the existing war conditions, we reserve the right to change shipping instructions when we consider it best, without assuming responsibility. Boxing and packing will be charged at actual cost on all tree and shrub orders shipped by freight or express.

## LOCAL FREE DELIVERY ZONE

Beverly Farms, Essex, Gloucester, Hamilton, Ipswich, Manchester, Prides, Rockport, and Wenham.

We are equipped to make truck delivery beyond this FREE DELIVERY ZONE, within a 50-mile radius, at cost, based on size of order and distance, which in most cases is not greater than the combined cost of packing, freight, or express. This is a very satisfactory method, as plants are delivered fresh to you.



### MEMBERS:

Massachusetts Nurserymen's Association  
New England Nurserymen's Association  
American Association of Nurserymen

**MEMORANDUM**

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